## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

### **FORM 10-Q**

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15 (d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended September 30, 2003

**Commission File Number 001-00395** 

# NCR CORPORATION

(Exact name of registrant as specified in its charter)

Maryland (State or other jurisdiction of incorporation or organization) 31-0387920 (I.R.S. Employer Identification No.)

1700 South Patterson Blvd. Dayton, Ohio 45479 (Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: (937) 445-5000

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15 (d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes 🗵 No 🗆

Indicate by check mark whether the registrant is an accelerated filer (as defined by Rule 12b-2 of the Act): Yes 🗵 No 🗆

Number of shares of common stock, \$0.01 par value per share, outstanding as of October 31, 2003 was approximately 94.6 million.

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#### Part I. Financial Information

Item 1. FINANCIAL STATEMENTS

#### CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

#### (Unaudited)

In millions, except per share amounts

|  | En      | Months<br>Ided<br>nber 30 | Ene       | Nine Months<br>Ended<br>September 30 |  |
|--|---------|---------------------------|-----------|--------------------------------------|--|
|  | 2003    | 2002                      | 2003      | 2002                                 |  |
| Product revenue  | \$ 671  | \$ 709                    | \$ 1,937  | \$2,031                              |  |
| Service revenue  | 684     | 668                       | 2,018     | 1,973                                |  |
| Total revenue  | 1,355   | 1,377                     | 3,955     | 4,004                                |  |
| Cost of products   | 425     | 463                       | 1,252     | 1,311                                |  |
| Cost of services   | 556     | 518                       | 1,663     | 1,546                                |  |
| Selling, general and administrative expenses                                 | 285     | 287                       | 852       | 861                                  |  |
| Research and development expenses  | 56      | 56                        | 171       | 173                                  |  |
| Total operating expenses   | 1,322   | 1,324                     | 3,938     | 3,891                                |  |
| Income from operations   | 33      | 53                        | 17        | 113                                  |  |
|  |         |                           |           |                                      |  |
| Interest expense   | 7       | 7                         | 20        | 13                                   |  |
| Other expense, net   | 1       | 8                         | 32        | 20                                   |  |
| Income (loss) before income taxes and cumulative effect of accounting change | 25      | 38                        | (35)      | 80                                   |  |
| Income tax expense (benefit)   | 7       | (3)                       | (13)      | 9                                    |  |
| Income (loss) before cumulative effect of accounting change                  | 18      | 41                        | (22)      | 71                                   |  |
| Cumulative effect of accounting change, net of tax                           |         |                           |           | (348)                                |  |
| Net income (loss)  | \$ 18   | \$ 41                     | \$ (22)   | \$ (277)                             |  |
| Net income (loss) per common share   |         |                           |           |                                      |  |
| Basic before cumulative effect of accounting change                          | \$ 0.19 | \$ 0.42                   | \$ (0.23) | \$ 0.72                              |  |
| Cumulative effect of accounting change, net of tax                           | —       |                           | —         | (3.54)                               |  |
| Basic  | \$ 0.19 | \$ 0.42                   | \$ (0.23) | \$ (2.82)                            |  |
|  |         |                           |           |                                      |  |
| Diluted before cumulative effect of accounting change                        | \$ 0.19 | \$ 0.42                   | \$ (0.23) | \$ 0.71                              |  |
| Cumulative effect of accounting change, net of tax                           |         |                           |           | (3.47)                               |  |
| Diluted  | \$ 0.19 | \$ 0.42                   | \$ (0.23) | \$ (2.76)                            |  |
| Weighted average common shares outstanding                                   |         |                           |           |                                      |  |
| Basic  | 94.6    | 97.8                      | 95.1      | 98.1                                 |  |
| Diluted  | 94.0    | 97.8                      | 95.1      | 100.2                                |  |
|  |         | 55.0                      | 55.1      | 100.2                                |  |

See Notes to Condensed Consolidated Financial Statements.

#### CONDENSED CONSOLIDATED BALANCE SHEETS

# (Unaudited) In millions, except per share amounts

|  | Sep        | September 30<br>2003 |    | December 31<br>2002 |  |
|--|------------|----------------------|----|---------------------|--|
| Assets   |            |                      |    |                     |  |
| Current assets   |            |                      |    |                     |  |
| Cash, cash equivalents and short-term investments  | \$         | 581                  | \$ | 526                 |  |
| Accounts receivable, net   |            | 1,152                |    | 1,204               |  |
| Inventories, net   |            | 319                  |    | 263                 |  |
| Other current assets   |            | 187                  |    | 193                 |  |
| Total current assets   |            | 2,239                | _  | 2,186               |  |
| Reworkable service parts and rental equipment, net   |            | 228                  |    | 234                 |  |
| Property, plant and equipment, net   |            | 506                  |    | 558                 |  |
| Goodwill   |            | 105                  |    | 102                 |  |
| Prepaid pension cost   |            | 812                  |    | 794                 |  |
| Deferred income taxes  |            | 615                  |    | 596                 |  |
| Other assets   |            | 243                  |    | 202                 |  |
| Olliel assets  |            | 243                  | _  | 202                 |  |
| Total assets   | \$         | 4,748                | \$ | 4,672               |  |
|  | _          |                      |    |                     |  |
| Liabilities and Stockholders' Equity   |            |                      |    |                     |  |
| Current liabilities  |            |                      |    |                     |  |
| Short-term borrowings  | \$         | 11                   | \$ | 5                   |  |
| Accounts payable   |            | 380                  |    | 364                 |  |
| Payroll and benefits liabilities   |            | 255                  |    | 227                 |  |
| Customer deposits and deferred service revenue   |            | 332                  |    | 339                 |  |
| Other current liabilities  |            | 414                  |    | 482                 |  |
| Total current liabilities  |            | 1,392                | _  | 1,417               |  |
|  |            |                      |    |                     |  |
| Long-term debt   |            | 306                  |    | 306                 |  |
| Pension and indemnity liabilities  |            | 729                  |    | 696                 |  |
| Postretirement and postemployment benefits liabilities   |            | 295                  |    | 312                 |  |
| Other liabilities  |            | 698                  |    | 596                 |  |
| Minority interests   |            | 21                   |    | 20                  |  |
| Total liabilities  |            | 3,441                |    | 3,347               |  |
|  | . <u> </u> | 5,441                | _  | 5,547               |  |
| Commitments and contingencies (Note 9)   |            |                      |    |                     |  |
| Stockholders' equity   |            |                      |    |                     |  |
| Preferred stock: par value \$0.01 per share, 100.0 shares authorized, no shares issued and outstanding at  |            |                      |    |                     |  |
| September 30, 2003 and December 31, 2002, respectively<br>Common stock: par value \$0.01 per share, 500.0 shares authorized, 94.4 and 97.0 shares issued and outstanding |            | —                    |    | _                   |  |
| at September 30, 2003 and December 31, 2002, respectively  |            | 1                    |    | 1                   |  |
| Paid-in capital  |            | 1,161                |    | 1,217               |  |
| Retained earnings  |            | 619                  |    | 641                 |  |
| Accumulated other comprehensive loss   |            | (474)                |    | (534)               |  |
| Tatal stack baldars? aquity  | _          | 1 207                | _  | 1 225               |  |
| Total stockholders' equity   |            | 1,307                |    | 1,325               |  |
| Total liabilities and stockholders' equity   | ¢          | 1 749                | ¢  | 4 670               |  |
| Total liabilities and stockholders' equity   | \$         | 4,748                | \$ | 4,672               |  |

See Notes to Condensed Consolidated Financial Statements.

#### CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

(Unaudited) In millions

|   | En      | Months<br>ded<br>nber 30 |
|---|---------|--------------------------|
|   | 2003    | 2002                     |
| Operating Activities  |         |                          |
| Net loss  | \$ (22) | \$(277)                  |
| Adjustments to reconcile net loss to net cash provided by operating activities: |         |                          |
| Depreciation and amortization   | 238     | 245                      |
| Deferred income taxes   | 12      | 3                        |
| Goodwill impairment   | _       | 348                      |
| Other adjustments, net  | 3       | 18                       |
| Changes in assets and liabilities:  |         |                          |
| Receivables   | 52      | (82)                     |
| Inventories   | (56)    | (31)                     |
| Current payables  |         | (9)                      |
| Customer deposits and deferred service revenue                                  | (8)     | 39                       |
| Employee severance and pension  | 12      | (114)                    |
| Other assets and liabilities  | 43      | (37)                     |
|   |         | (- )                     |
|   |         |                          |
| et cash provided by operating activities  | 274     | 103                      |
|   |         |                          |
| ivesting Activities   |         |                          |
| et expenditures and proceeds for service parts                                  | (67)    | (84)                     |
| xpenditures for property, plant and equipment                                   | (42)    | (66)                     |
| roceeds from sales of property, plant and equipment                             | 6       | 13                       |
| xpenditures for capitalized software  | (50)    | (49)                     |
| Other investing activities, net   | (4)     | 17                       |
|   |         |                          |
| let cash used in investing activities   | (157)   | (169)                    |
| 7inancing Activities  |         |                          |
| Purchases of company common stock   | (74)    | (47)                     |
| hort-term borrowings, net   | 6       | (116)                    |
| ong-term borrowings, net  | 1       | 296                      |
| )ther financing activities, net   | (6)     | 48                       |
|   |         |                          |
| let cash (used in) provided by financing activities                             | (73)    | 181                      |
|   |         |                          |
| ffect of exchange rate changes on cash and cash equivalents                     | 11      | 11                       |
|   |         | 100                      |
| ncrease in cash and cash equivalents  | 55      | 126                      |
| Cash and cash equivalents at beginning of period                                | 526     | 335                      |
| Cash and cash equivalents at end of period                                      | \$ 581  | \$ 461                   |
|   |         |                          |

See Notes to Condensed Consolidated Financial Statements.

#### NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

#### 1. BASIS OF PRESENTATION

The accompanying Condensed Consolidated Financial Statements have been prepared by NCR Corporation (NCR, the Company, we or us) without audit pursuant to the rules and regulations of the Securities and Exchange Commission (SEC) and, in the opinion of management, include all adjustments (consisting of normal recurring adjustments) necessary for a fair presentation of the consolidated results of operations, financial position, and cash flows for each period presented. The consolidated results for the interim period are not necessarily indicative of results to be expected for the full year. These financial statements should be read in conjunction with NCR's 2002 Annual Report to Stockholders and Form 10-K for the year ended December 31, 2002.

Certain prior year amounts have been reclassified to conform with the 2003 presentation.

#### 2. SUPPLEMENTAL FINANCIAL INFORMATION

| In millions                                    | En   | Months<br>ded<br>nber 30 | Nine Months<br>Ended<br>September 30 |                     |  |
|--|------|--------------------------|--------------------------------------|---------------------|--|
|  | 2003 | 2002                     | 2003                                 | 2002                |  |
| Comprehensive Income (Loss)                    |      |                          |                                      |                     |  |
| Net income (loss)                              | \$18 | \$41                     | \$(22)                               | \$(277)             |  |
| Other comprehensive income (loss), net of tax: |      |                          |                                      |                     |  |
| Unrealized (loss) gain on securities           | (1)  | (3)                      | 4                                    | (6)                 |  |
| Unrealized gain (loss) on derivatives          | 2    | 22                       | 4                                    | (28)                |  |
| Additional minimum pension liability           | 1    |                          | 1                                    | —                   |  |
| Currency translation adjustments               | 2    | 2                        | 51                                   | 65                  |  |
|  |      |                          |                                      |                     |  |
| Total comprehensive income (loss)              | \$22 | \$62                     | \$ 38                                | \$(246)             |  |
|  |      |                          |                                      |                     |  |
| In millions                                    |      |                          | September 30<br>2003                 | December 31<br>2002 |  |
| Inventories                                    |      |                          |                                      |                     |  |
| Work in process and raw materials              |      |                          | \$ 77                                | \$ 66               |  |
| Finished goods                                 |      |                          | 242                                  | 197                 |  |

#### 3. RECENTLY ADOPTED ACCOUNTING PRONOUNCEMENTS

#### Emerging Issues Task Force Issue No. 00-21

In November 2002, the Emerging Issues Task Force (EITF) reached a consensus on Issue No. 21 (Issue 00-21), "Revenue Arrangements with Multiple Deliverables." Issue 00-21 provides guidance on accounting for customer arrangements that involve the delivery or performance of multiple products, services and/or rights to use assets. The provisions of Issue 00-21 apply to revenue arrangements entered into in fiscal periods beginning after June 15, 2003. As required, the Company adopted this guidance in the third quarter of 2003 on a prospective basis. The adoption of Issue 00-21 required changes to the Company's revenue recognition policies that primarily affect the timing of revenue recognition within the Data Warehousing segment. This resulted in the recognition of approximately \$3 million of net income (\$0.04 per diluted share) in the third quarter of 2003 that, previous to the adoption of Issue 00-21, would have been recognized in a subsequent period.

\$319

\$263

#### FASB Interpretation No. 46

Total inventories, net

In January 2003, the Financial Accounting Standards Board (FASB) issued Interpretation No. 46 (FIN 46), "Consolidation of Variable Interest Entities," an Interpretation of Accounting Research Bulletin No. 51 "Consolidated Financial Statements." FIN 46 requires certain variable interest entities to be consolidated by the primary beneficiary of the entity if the equity investors in the entity do not have the characteristics of a controlling financial interest or do not have sufficient equity at risk



for the entity to finance its activities without additional subordinated financial support from other parties. FIN 46 is effective for all new variable interest entities created or acquired after January 31, 2003. Management evaluated the provisions of FIN 46 and determined that there was no impact on the Company upon adoption of the statement in the first quarter of 2003. For variable interest entities created or acquired prior to February 1, 2003, the provisions of FIN 46 must be applied for the first period ending after December 15, 2003. This new effective date is a result of an October 8, 2003 meeting of the FASB. Based on the guidance issued to date, management does not believe there will be a significant impact on the Company upon adoption in the fourth quarter when the consolidation requirements for entities created or acquired prior to February 1, 2003 become effective. Further guidance may be issued by the FASB concerning FIN 46 in future periods; the impact of which can not be determined at this time.

#### Statement of Financial Accounting Standards No. 149

In April 2003, the FASB issued Statement of Financial Accounting Standards No. 149 (SFAS 149), "Amendment of Statement 133 on Derivatives and Hedging Activities." SFAS 149 primarily reflects decisions previously made by the FASB's Derivatives Implementation Group and other FASB projects relating to financial instruments. The statement is effective for contracts entered into or modified after June 30, 2003 and hedging relationships designated after June 30, 2003. The adoption of this statement did not have a material impact on the Company's consolidated financial condition, results of operations or cash flows.

#### Statement of Financial Accounting Standards No. 150

In May 2003, the FASB issued Statement of Financial Accounting Standards No. 150 (SFAS 150), "Accounting for Certain Financial Instruments with the Characteristics of both Liabilities and Equity." SFAS 150 establishes standards for classifying and measuring certain financial instruments as liabilities that embody obligations of the issuer and have characteristics of both liabilities and equity. SFAS 150 must be applied to instruments entered into or modified after May 31, 2003 and to all other instruments that exist as of the beginning of the first fiscal period after June 15, 2003. In October 2003, the FASB deferred the provisions of FAS 150 that relate to mandatorily redeemable non-controlling interests. These provisions may be considered in a future FASB pronouncement. The adoption of SFAS 150 did not have a material impact on the Company's consolidated financial condition, results of operations or cash flows.

#### 4. BUSINESS RESTRUCTURING

In the third quarter of 2002, NCR disclosed re-engineering plans to drive operational efficiency throughout the Company. The Company is targeting process improvements to drive simplification, standardization, globalization and consistency across the organization. Key business processes and supporting functions are being re-engineered to improve efficiency and lower costs and expenses. Management is taking action to shorten the Company's product and service offering development cycles and to improve its sales and order management processes. To improve accounts receivables collections and cash flow, management has implemented plans to drive efficiencies for the Company's invoicing and collection activities.

During the fourth quarter of 2002, in connection with these efforts, NCR's management approved a real estate consolidation and restructuring plan designed to accelerate the Company's re-engineering strategies. A pre-tax restructuring charge of \$8 million was recorded in the fourth quarter of 2002 under EITF Issue No. 94-3, "Liability Recognition for Certain Employee Termination Benefits and Other Costs to Exit an Activity," to provide for contractual lease termination costs. This charge primarily impacted the following segments: Data Warehousing (\$2 million), Financial Self Service (\$3 million), and Customer Services (\$3 million).

For the nine months ended September 30, 2003, NCR utilized \$1 million of the \$8 million liability, and the balance is reflected as a current liability on NCR's condensed consolidated balance sheet. The Company expects to complete the restructuring plan via exiting all identified facilities by the end of 2003, except for the payment of certain lease obligations, which are expected to continue through December 2004.

#### 5. GOODWILL AND OTHER INTANGIBLE ASSETS

#### <u>Goodwill</u>

NCR adopted Statement of Financial Accounting Standards No. 142 (SFAS 142), "Goodwill and Other Intangible Assets," on January 1, 2002, and in accordance with SFAS 142, NCR discontinued the amortization of goodwill. As a result of the adoption of SFAS 142, it was determined that the goodwill of the Retail Store Automation, Systemedia, and Other segments was impaired. The Company recorded a non-cash, net-of-tax goodwill impairment charge of \$348 million (\$3.45 per diluted share in the period of adoption) as a cumulative effect of a change in accounting principle as of January 1, 2002. The impairment charge is reflected as a cumulative effect of accounting change, net of tax, in the condensed consolidated statement of operations for the nine months ended September 30, 2002.

Goodwill was \$105 million and \$102 million as of September 30, 2003 and December 31, 2002, respectively. The increase in goodwill since December 31, 2002 is due to foreign currency fluctuations. The Company will perform its annual goodwill impairment test during the fourth quarter of 2003.

#### Other Intangible Assets

Other intangible assets were specifically identified when acquired. NCR has not reclassified any other intangibles to goodwill, nor has it recognized any other intangible assets that were previously included in goodwill. NCR's other intangible assets, classified in other assets on the balance sheet, are deemed to have definite lives and are being amortized over original periods ranging from three to ten years. The gross carrying amount and accumulated amortization for NCR's other intangible assets as of September 30, 2003 were:

| In millions                   | Gross Carrying<br>Amount | Accumulated<br>Amortization |
|-------------------------------|--------------------------|-----------------------------|
| Other Intangible Assets       |                          |                             |
| Patents                       | \$ 19                    | \$ (15)                     |
| Other                         | 13                       | (4)                         |
|                               |                          |                             |
| Total Other Intangible Assets | \$ 32                    | \$ (19)                     |
|                               |                          |                             |

The aggregate amortization expense (actual and estimated, in millions) for Other Intangible Assets for the following periods is:

|                 |   |                 |                                     | For the year ended (estimated) |             |               |    |                 |             |   |               |   |
|-----------------|---|-----------------|-------------------------------------|--------------------------------|-------------|---------------|----|-----------------|-------------|---|---------------|---|
| month<br>Septer | he three<br>1s ended<br>1ber 30,<br>003 | month<br>Septen | e nine<br>s ended<br>ıber 30,<br>03 | ıber 31,<br>003                | Decem<br>20 | ber 31,<br>04 |    | ıber 31,<br>005 | Decem<br>20 |   | Deceml<br>200 |   |
|                 |   |                 |                                     | <br>                           |             |               |    |                 |             |   |               |   |
| \$              | 2                                       | \$              | 4                                   | \$<br>5                        | \$          | 5             | \$ | 3               | \$          | 2 | \$            | 1 |
| -               |   |                 |                                     |                                |             |               |    |                 |             |   |               |   |

#### 6. LONG TERM DEBT

In June 2002, the Company issued \$300 million of senior unsecured notes due in 2009. The notes were offered to institutional buyers in accordance with Rule 144A and outside the United States in accordance with Regulation S under the Securities Act of 1933, as amended (Securities Act). The proceeds from the issuance totaled \$296 million, after discount and expenses, and were used to repay short-term debt with the remainder available for general corporate purposes. The notes were not registered under the Securities Act and were not offered or sold in the United States without appropriate registration pursuant to an applicable exemption from the Securities Act registration requirements. The notes started accruing interest on June 6, 2002, at the rate of 7.125% per annum, payable semi-annually in arrears on each June 15 and December 15, beginning December 15, 2002, and contain certain covenants typical of this type of debt instrument. As of November 4, 2002, the interest due on the notes increased 0.25% because certain registration requirements were not met. Such additional interest was due and owed until the Company completed an exchange offer for the notes with new notes that are registered under the Securities Act. In April 2003, the Company registered new notes that contain substantially identical terms with the SEC under

the Securities Act, and an exchange offer was initiated to replace the outstanding notes with the new notes. The exchange offer was completed in May 2003, and the interest rate on the notes was adjusted to the original rate of 7.125% at that time.

The most significant portion of the Company's other long term debt consists of notes payable originating in the United States with interest rates ranging from 8.95% to 9.5% with maturities of \$0.3 million in 2004, \$0.6 million in 2010, and \$5 million in 2020.

#### 7. STOCK COMPENSATION PLANS AND STOCK REPURCHASE PROGRAM

#### Stock Compensation Plans

A complete description of NCR's stock compensation plans appears in Note 8 of Notes to Consolidated Financial Statements of NCR's Annual Report to Shareholders on Form 10-K for the year ended December 31, 2002.

NCR accounts for its stock-based compensation plans using the intrinsic value-based method in accordance with Accounting Principles Board Opinion No. 25 (APB No. 25), which requires compensation expense to be recognized when the market price of the underlying stock exceeds the exercise price on the date of grant. In addition, no compensation expense is recorded for purchases under the Employee Stock Purchase Plan (ESPP) in accordance with APB No. 25. If NCR recognized stock-based compensation expense based on the fair value of stock option grants, restricted stock grants, and employee stock purchases under the ESPP at the grant date, net income for the three months ended September 30, 2003 and 2002 and net loss for the nine months ended September 30, 2003 and 2002, respectively, would have been as follows:

| In millions, except for per share data   |         | nths Ended<br>Iber 30 | Nine Months Ended<br>September 30 |           |  |
|--|---------|-----------------------|-----------------------------------|-----------|--|
|  | 2003    | 2002                  | 2003                              | 2002      |  |
| Net income (loss)  | \$ 18   | \$ 41                 | \$ (22)                           | \$ (277)  |  |
| Stock-based employee compensation expense included in reported net income (loss) (pre-tax)                     | 1       | 1                     | 3                                 | 5         |  |
| Tax (benefit) expense of stock-based employee compensation included in reported net income (loss)              | —       | —                     | (1)                               | (1)       |  |
| Subtotal: Add to net income (loss)   | 1       | 1                     | 2                                 | 4         |  |
| Total stock-based employee compensation expense determined under fair value based method for awards            |         |                       |                                   |           |  |
| (pre-tax)  | 11      | 19                    | 32                                | 59        |  |
| Tax (benefit) expense of stock-based employee compensation determined under fair value based method for awards | (2)     | (5)                   | 12                                | (14)      |  |
| Subtotal: Deduct from net income (loss)  | 9       | 14                    | 44                                | 45        |  |
| Pro forma net income (loss)  | \$ 10   | \$ 28                 | \$ (64)                           | \$ (318)  |  |
| Basic net income (loss) per share:   |         |                       |                                   |           |  |
| As reported:   | \$ 0.19 | \$ 0.42               | \$ (0.23)                         | \$ (2.82) |  |
| Pro forma:   | \$ 0.11 | \$ 0.29               | \$ (0.67)                         | \$ (3.24) |  |
| Diluted net income (loss) per share:   |         |                       |                                   |           |  |
| As reported:   | \$ 0.19 | \$ 0.42               | \$ (0.23)                         | \$ (2.76) |  |
| Pro forma:   | \$ 0.10 | \$ 0.28               | \$ (0.67)                         | \$ (3.17) |  |

The pro forma amounts calculated are not necessarily indicative of the effects on net income and net income per diluted share in future years.



Departures of certain senior executives in 2003 caused an unusually high amount of expirations of stock options. The effect of these events on the pro forma expense for the nine months ended September 30, 2003 was the recognition of a significant amount of pro forma tax expense from the write-off of pro forma deferred tax assets. These deferred tax assets would have been recorded as the options were vesting if we accounted for stock compensation in accordance with Statement of Financial Accounting Standards No. 123 (SFAS 123), "Accounting for Stock-Based Compensation." Our pro forma expense for the nine months ended September 30, 2003 is unusually higher than other periods because of these events.

NCR uses the Black-Scholes option-pricing model (Black-Scholes) to determine the fair value of employee stock options. Black-Scholes requires the use of judgmental assumptions in which the Company uses historical amounts as the basis for the assumptions. These historical amounts may not be reflective of actual amounts in the future.

The following weighted average assumptions were used to calculate the fair value of stock option grants using Black-Scholes for the periods shown in the above table:

|                                 | En    | Months<br>ded<br>ıber 30 | Er    | Months<br>Ided<br>Inber 30 |
|---------------------------------|-------|--------------------------|-------|----------------------------|
|                                 | 2003  | 2002                     | 2003  | 2002                       |
| Dividend yield                  | _     |                          | —     |                            |
| Risk-free interest rate         | 3.09% | 3.54%                    | 3.01% | 3.94%                      |
| Expected volatility             | 45%   | 45%                      | 45%   | 45%                        |
| Expected holding period (years) | 5     | 5                        | 5     | 5                          |

On April 23, 2003, NCR's stockholders approved a non-binding measure for the Company to establish a policy to expense stock options issued by the Company in its annual consolidated statement of operations. If the Company decides to adopt such a policy, it would cause the Company to adopt the fair value provisions of SFAS 123 and the transition provisions of Statement of Financial Accounting Standards No. 148 (SFAS 148), "Accounting for Stock-Based Compensation, Transition and Disclosure." These provisions would impact the Company's consolidated financial position and results of operations in the period of adoption. The Company is evaluating the expensing of stock compensation, which includes considering the provisions of SFAS 123 and SFAS 148.

#### Purchase of Company Common Stock

Periodically, NCR purchases its common stock as part of share repurchase programs authorized by the Board of Directors in 1999 and 2000. The table below shows the number and dollar amount of shares purchased for the following periods.

| In millions                       | Three Months Ended<br>September 30, 2003 | Nine Months Ended<br>September 30, 2003 | From<br>October 1 to<br>November 7, 2003 |
|-----------------------------------|--|---|--|
| Number of shares purchased        | 0.5                                      | 3.6                                     | 0.2                                      |
| Dollar amount of shares purchased | \$ 15                                    | \$ 74                                   | \$6                                      |

#### 8. EMPLOYEE BENEFIT PLANS

During the third quarter of 2003, the Company made changes to its postretirement employee benefit plans by eliminating the U.S. postretirement life insurance benefit and increasing required contributions from retirees for medical insurance. As a result, the accumulated postretirement benefit obligation decreased \$147 million, or 42% from the \$347 million accumulated postretirement benefit obligation as of December 31, 2002, and a \$12 million pre-tax curtailment gain was recognized for the

three months and nine months ended September 30, 2003. Due to these changes, the Company expects postretirement plan expense to be lower in future periods.

Also in the third quarter, the Company incurred pension settlement charges of \$9 million (pre-tax) for departures of employees in certain non-U.S. locations. This did not have a material effect on the Company's pension benefit obligation.

#### 9. COMMITMENTS AND CONTINGENCIES

In the normal course of business, NCR is subject to various regulations, proceedings, lawsuits, claims and other matters, including actions under laws and regulations related to the environment and health and safety, among others. NCR believes the amounts provided in its consolidated financial statements, as prescribed by accounting principles generally accepted in the United States of America, are adequate in light of the probable and estimable liabilities. However, there can be no assurances that the actual amounts required to satisfy alleged liabilities from various lawsuits, claims, legal proceedings and other matters, including the Fox River environmental matter discussed below, and to comply with applicable laws and regulations, will not exceed the amounts reflected from time to time in NCR's consolidated financial statements or will not have a material adverse effect on its consolidated results of operations, financial condition or cash flows. Costs, if any, that may be incurred in excess of those amounts provided as of September 30, 2003, cannot currently be reasonably determined.

#### Environmental Matters

NCR's facilities and operations are subject to a wide range of environmental protection laws, and NCR has investigatory and remedial activities underway at a number of facilities that it currently owns or operates, or formerly owned or operated, to comply, or to determine compliance, with such laws. Also, NCR has been identified, either by a government agency or by a private party seeking contribution to site clean-up costs, as a potentially responsible party (PRP) at a number of sites pursuant to various state and federal laws, including the Federal Water Pollution Control Act (FWPCA) and comparable state statutes, and the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA), as amended, and comparable state statutes.

NCR is one of eight entities that have been formally notified by governmental and other entities (such as local Native American tribes) that they are PRPs for environmental claims under CERCLA and other statutes arising out of the presence of polychlorinated biphenyls (PCBs) in sediments in the lower Fox River and in the Bay of Green Bay, in Wisconsin. NCR was identified as a PRP because of alleged PCB discharges from two carbonless copy paper manufacturing facilities it previously owned, which are located along the Fox River. Some parties contend that NCR is also responsible for PCB discharges from paper mills owned by other companies because carbonless paper manufactured by NCR was purchased by those mills as a raw material for their paper making processes. NCR sold the facilities in 1978 to the present owner, Appleton Papers Inc. (API), which has also been identified as a PRP. The other Fox River PRPs include P.H. Glatfelter Company, Georgia-Pacific Corp. (formerly Fort James), WTM I Co. (formerly Wisconsin Tissue Mills, now owned by Chesapeake Corporation), Riverside Paper Corporation, U.S. Paper Mills Corp. (owned by Sonoco Products Company), and Menasha Corporation.

The governmental and other entities making such claims against NCR and the other PRPs have agreed to coordinate their actions, including the assertion of claims against the PRPs. Additionally, certain claimants have notified NCR and the other PRPs of their intent to commence a natural resource damage (NRD) lawsuit, but have not as yet instituted litigation; and one of the claimants, the U.S. Environmental Protection Agency (USEPA), has formally proposed the Fox River site for inclusion on the CERCLA National Priorities List, but no action has yet been taken on this proposal.

NCR's reserve for the Fox River matter was approximately \$81 million as of September 30, 2003 (after taking into consideration amounts expected to be recovered under an indemnity agreement discussed below). The reserve has increased by approximately \$1 million from the amount disclosed in the Company's Quarterly Report on Form 10-Q for the second quarter of 2003 to reflect the incurrence of ongoing Fox River-related expenses (which are charged against the reserve) and adjustments to the receivable for the indemnity described below. The Company regularly re-evaluates the assumptions used in determining the appropriate reserve for the Fox River matter as additional information becomes available and, when warranted, makes appropriate adjustments.

On July 28, 2003, USEPA and Wisconsin Department of Natural Resources (WDNR and, together with USEPA, Governments) issued their final clean-up plan (known as a Record of Decision, or ROD) for the largest portion of the Fox

River. The ROD addresses the lower part of the Fox River and portions of Green Bay, where the Governments estimate the bulk of the sediments that need to be remediated are located. In the two portions of the lower part of the River covered by the ROD – Operable Units (OUs) 3 and 4 – the Governments have selected large scale dredging as the remedial approach. The Governments estimate that approximately 6.5 million cubic yards of sediment will be removed from these portions at an estimated cost of approximately \$284 million. The Governments also identify "capping" the river bed with appropriate materials as a "contingent remedy" to be evaluated during the remedial design process. For Green Bay, or OU-5, the Governments have selected monitored natural attenuation as the remedial approach at an estimated cost of approximately \$40 million. The Governments also indicate that some limited dredging near the mouth of the river might be required, but this will be determined during the design stage of the project. In January 2003, the Governments issued their ROD for the upper portions of the River – OUs 1 and 2. Combining the cost estimates from both RODs, it appears the Governments expect the selected remedies for all five OUs to cost approximately \$400 million exclusive of contingencies.

NCR believes the Governments' cost estimates omit some categories of cost, use unit costs that are lower than what might reasonably be expected, and underestimate the cost of some portions of the selected remedy. As a result, the total clean-up costs could be substantially higher, and the cost estimates are subject to many uncertainties. Now that the final clean-up decision has been made for the lower portions of the Fox River, the Governments will initiate the engineering design of the remedy, a process that could take three to four years. Actual dredging in the lower portions will not begin until the design work is complete. The Governments have indicated they expect the design and dredging work to take at least 10 years.

By letter dated September 30, 2003, the Governments notified NCR and seven other PRPs of their potential liability for remediation of the lower portions of the Fox River and requested that one or more of the PRPs enter into an agreement with the Governments to perform the design work for OUs 2-5. The Governments requested that good faith offers to perform the design work be submitted by October 30, 2003. In the event no good faith offers are received from any PRPs, the Governments indicated that they are prepared to proceed with design work on their own. NCR has entered into discussions with the Governments and others regarding the design work for OUs 2-5.

NCR, in conjunction with the other PRPs, has developed a substantial body of evidence that may demonstrate that the eventual implementation of alternatives involving river-wide restoration/remediation, particularly massive dredging, would be inappropriate and unnecessary. There is ongoing debate within the scientific, regulatory, legal, public policy and legislative communities over how to properly manage large areas of contaminated sediments, and NCR believes there is a high degree of uncertainty about the appropriate scope of alternatives that may ultimately be required by the Governments.

Notwithstanding the issuance of the RODs, the extent of NCR's potential liability is subject to many uncertainties at this time. NCR's eventual liability – which is expected to be paid out over a period of at least 10 years, and likely as long as 20-40 or more years – will depend on a number of factors. In general, the most significant factors include: (1) the total clean-up costs for the site; (2) the total natural resource damages for the site; (3) the share NCR and API will jointly bear of the total clean-up costs and natural resource damages as former and current owners of paper manufacturing facilities located along the Fox River; (4) the share NCR will bear of the joint NCR/API payments for clean-up costs and natural resource damages; and (5) NCR's transaction costs to defend itself in this matter. In setting the reserve, NCR attempts to estimate a range of reasonably possible outcomes for each of these factors, although each range is itself highly uncertain. NCR uses its best estimate within the range if that is possible. Where there is a range of equally probable outcomes, and there is no amount within that range that appears to be a better estimate than any other amount, NCR uses the low-end of the range. These factors are discussed below:

For the first factor described above, total clean-up costs for the site, NCR has determined that there is a range of equally probable outcomes, and that no estimate within that range is better than the other estimates. Accordingly, NCR uses the low-end of that range, which is now \$480 million. This amount is derived by taking the Governments' estimate for total clean-up costs — \$400 million — and increasing it by 20% to reflect NCR's analysis that indicates the Governments' own cost estimates are understated. For example, NCR's initial review indicates that the Governments' \$400 million cost number omits some categories of cost, uses unit costs that are lower than what might reasonably be expected, and underestimates the cost of some elements of the selected remedy. However, there can be no assurances that this amount will not be significantly higher. For example, one consultant has expressed an opinion that total clean-up costs for the site could be approximately \$1.1 billion.

- Second, for total natural resource damages, NCR has determined that there is a range of equally probable outcomes, and that no estimate within that range is better than the other estimates. Accordingly, NCR uses the low-end of that range, which is the lowest estimate in the Governments' 2000 report on natural resource damages. This amount is \$176 million.
- Third, for the NCR/API share of clean-up costs and natural resource damages, NCR examined figures developed by several independent, nationallyrecognized engineering and paper-industry experts, along with those set forth in draft government reports. Again, the Company determined that there is a range of equally probable outcomes, and that no estimate within that range is better than the other estimates. Accordingly, NCR uses the low-end of that range, which is based primarily on an estimate of the joint NCR/API percentage of direct discharges of PCBs to the river.
- Fourth, for the NCR share of the joint NCR/API payments, the Company estimates that it would pay approximately half of the total costs jointly attributable to NCR/API. This is based on a sharing agreement between NCR and API, the terms of which are confidential. This factor assumes that API is able to pay its share of the NCR/API joint share.
- Finally, for NCR's transaction costs to defend this matter, the Company has estimated the costs that are likely to be incurred over the next ten years, the time period the Governments project it will take to design and implement the remedy for the river. This estimate is based on an analysis of NCR's costs since this matter first arose in 1995 and estimates of what the Company's defense and transaction costs will be in the future. NCR expects that the bulk of these transaction costs will be incurred over the next four to five years, the time period when the remedy will be designed and the initial dredging will begin. Once dredging is underway, NCR believes that its transaction costs may decrease significantly on an annual basis.

While it remains difficult to predict, NCR does not expect there to be any significant near-term changes to any of the above-described estimates that are likely to have a material effect on the amount of our accrual. However, there are other estimates for each of these factors which are significantly higher than the estimates described above. NCR believes there is such uncertainty surrounding these estimates that it cannot quantify the high-end of the range of such estimates.

NCR has discussed above the Company's overall, long-term exposure to the Fox River liability. However, NCR's short-term liability for this matter is limited. In December 2001, NCR and API entered into an interim settlement with the Governments that limits NCR/API's joint cash payouts to \$10 million per year over a four-year period beginning at the time of such interim settlement. Any portion of an annual \$10 million installment not paid out in a given year will be rolled over and made available for payment during subsequent years up until December 10, 2005. In exchange for these payments, the Governments have agreed not to take any enforcement actions against NCR and API during the term of the settlement. These payments are being shared by NCR and API under the terms of the confidential settlement agreement discussed above and will be credited against NCR's long-term exposure for this matter. NCR's share of these payments was taken into account in determining its reserve.

AT&T Corp. (AT&T) and Lucent Technologies, Inc. (Lucent) are jointly responsible for indemnifying NCR for a portion of amounts for the Fox River incurred by NCR over a certain threshold. NCR's estimate of what AT&T and Lucent will pay under the indemnity is recorded as a long-term receivable of \$15 million and is deducted in determining the net amount discussed above. The amount of this receivable has increased by \$2 million since the filing of NCR's second quarter 2003 Form 10-Q to reflect updated cost figures and other adjustments in determining when the threshold will be reached.

It is difficult to estimate the future financial impact of environmental laws, including potential liabilities. NCR records environmental provisions when it is probable that a liability has been incurred and the amount or range of the liability is reasonably estimable. Provisions for estimated losses from environmental restoration and remediation are, depending on the site, based primarily on internal and third-party environmental studies (except for the Fox River site where the estimated clean-up costs and natural resource damages are taken from the Governments' decisions, reports and supporting documents), estimates as to the number and participation level of any other PRPs, the extent of the contamination, and the nature of required remedial and restoration actions. Accruals are adjusted as further information develops or circumstances change. Management expects that the amounts accrued from time to time will be paid out over the period of investigation, negotiation, remediation and restoration for the applicable sites. The amounts provided for environmental matters in NCR's consolidated financial statements are the estimated gross undiscounted amounts of such liabilities (except for the Fox River site where the Governments' clean-up decisions and supporting documents set forth estimates for certain long-term costs at net present

worth), without deductions for insurance or third-party indemnity claims. Except for the sharing agreement with API described above with respect to the Fox River site, in those cases where insurance carriers or third-party indemnitors have agreed to pay any amounts and management believes that collectibility of such amounts is probable, the amounts would be reflected as receivables in the consolidated financial statements. For the Fox River site, an asset relating to the AT&T and Lucent indemnity has been recognized, as payment is deemed probable.

#### Legal Proceedings

In response to patent infringement assertions by LG Electronics (LGE), NCR filed suit against LGE in federal court in Ohio in June 2002 for a declaratory judgment that NCR's products do not infringe a number of LGE patents, primarily related to Intel chip technology. NCR also asserted claims that LGE products infringe several NCR e-commerce related patents. LGE filed counterclaims seeking damages and injunctive relief for alleged patent infringement by NCR. In addition, in August 2002, LGE filed suit against NCR Corporation, NCR Financial Solutions Ltd. and a third party in patent court in the United Kingdom alleging that NCR products infringe British counterparts of two of the patents at issue in the Ohio case. These cases were resolved during the second quarter of 2003 in a manner that did not have a material impact on the Company.

Together with its former software application contracting partner Corplan, NCR is co-plaintiff in a case filed in 1992 against a Puerto Rican government agency (ASEM), to collect approximately \$2 million, with interest, due under a contract for the sale of hardware, software and services. ASEM filed a counterclaim seeking a refund of payments made and damages for alleged breach of the agreement. In a recent filing with respect to the counterclaim, ASEM identified the damages it claims as approximately \$36 million, including a \$2 million refund and alleged lost profits, plus interest and costs. A provision in the original sales agreement provides that NCR and Corplan are jointly and severally liable for claims under it. The trial in this matter is presently scheduled for March 2004. NCR believes the counterclaim is without merit and plans to vigorously defend against it. Both parties have filed for summary judgment, and these motions are pending. If the court decides the counterclaim in ASEM's favor, however, and if Corplan fails to pay any judgments against it, NCR could be subject to remedies that could have a material impact on the Company's consolidated results of operations, financial position, or cash flows.

In January 2001, NCR was joined to defend counterclaims in a case filed in Georgia state court in 1991 by Compris Technologies, Inc. (Compris), a software development company acquired by NCR through a stock purchase in 1997. Compris brought this suit against Techwerks, Inc. and related parties for breach of various provisions of a 1989 Asset Purchase and General Release Agreement pursuant to which Compris acquired rights to the Compris software. The defendants filed counterclaims seeking actual and punitive damages, in addition to the return of the Compris software and all derivative works, for alleged breaches of contract and conversion. In October 2002, the court granted NCR's motion for summary judgment, permitting certain contract claims against Compris to go forward. The case was tried to a jury, and in October 2003, the jury returned a verdict in favor of Compris on all claims. Techwerks and its related parties may appeal this result, such that final disposition may not occur until 2004 or later. NCR believes the claims against Compris are without merit. If Techwerks were to prevail on appeal and a subsequent retrial, however, Compris could be subject to remedies that could have a material impact on the Company's consolidated results of operations, financial position, or cash flows.

#### Other Matters

Pursuant to NCR's divestiture from AT&T in 1996, NCR is a party to mutual indemnification provisions that obligate NCR, AT&T and Lucent to partially indemnify each other for certain liabilities accrued prior to the divestiture exceeding a threshold amount. NCR's share over the threshold amount for AT&T and Lucent liabilities is 3%. On August 9, 2002, Lucent notified NCR that it had entered into an out-of-court settlement of multiple class action lawsuits against Lucent and participants, and that Lucent intended to make a claim for contribution against NCR in accordance with the divestiture agreement. These lawsuits claimed damages for allegedly excessive charges in connection with leased residential telephone business operated by AT&T from 1984 until 1996, and thereafter by Lucent. Pursuant to the proposed settlement and the terms of the divestiture agreement, NCR established a \$9 million pre-tax reserve for its estimated share of the proposed settlement-related costs, approximately \$6 million of which was released in the first quarter of 2003, which was recorded in other income and expense, as a result of information obtained from Lucent regarding the number of claims submitted and

contested, the expected cost of various components of the settlement, and the expected total cost of legal and administrative fees. In July 2003, NCR paid Lucent approximately \$2 million of the remaining accrual and any future potential costs to NCR are not expected to be material. NCR has not been advised of any other claims from AT&T or Lucent that presently appear likely to exceed the indemnity threshold in the divestiture agreement.

#### Guarantees and Product Warranties

Guarantees associated with NCR's business activities are reviewed for appropriateness and impact to the Company's financial statements. Periodically, NCR's customers enter into various leasing arrangements coordinated by NCR with a leasing partner. In some instances, NCR guarantees the leasing partner a minimum value at the end of the lease term on the leased equipment or guarantees lease payments between the customer and the leasing partner. As of September 30, 2003, the maximum future payment obligation of this guaranteed value was \$12 million and an associated liability of \$8 million was recorded.

NCR has equity investments in certain affiliates in which the Company has issued debt guarantees originally five years in length for these affiliates to third party lending institutions. These guarantees expire at various dates in 2007. If default occurs, NCR's maximum amount of future payment obligation on these guarantees would be \$2 million at September 30, 2003. The Company has not recorded a liability in connection with these guarantees.

NCR provides its customers a standard manufacturer's warranty and records, at the time of the sale, a corresponding estimated liability for potential warranty costs. Estimated future obligations due to warranty claims are based upon historic factors such as labor rates, average repair time, travel time, number of service calls per machine, and cost of replacement parts. Each business unit consummating a sale recognizes the total customer revenue and records the associated warranty liability using pre-established warranty percentages for that product class. Any additional warranty coverage requested by NCR's customers is accounted for as a maintenance contract and revenue is recognized over the contract life. From time to time, product design or quality corrections are accomplished through modification programs. When identified, associated costs of labor and parts for such programs are estimated and accrued as part of the warranty reserve.

The following table identifies the activity relating to the warranty reserve from January 1, 2003 to September 30, 2003:

| In millions                          |       |
|--------------------------------------|-------|
| Warranty reserve liability           |       |
| Beginning balance at January 1, 2003 | \$ 16 |
| Accruals for warranties issued       | 30    |
| Settlements (in cash or kind)        | (30)  |
|                                      |       |
| Ending balance at September 30, 2003 | \$ 16 |
|                                      |       |

NCR also offers extended warranties to its customers as maintenance contracts. NCR accounts for these contracts by deferring the related maintenance revenue over the contract term. Amounts associated with these maintenance contracts are not included in the table above.

In addition, NCR provides its customers with certain indemnification rights. In general, NCR agrees to indemnify the customer if a third party asserts patent or other infringement on the part of the customer for its use of the Company's products. From time to time, NCR also enters into agreements in connection with its acquisition and divestiture activities that include indemnification obligations by the Company. The fair value of these indemnification obligations is not readily determinable due to the conditional nature of the Company's potential obligations and the specific facts and circumstances involved with each particular agreement. The Company has not recorded a liability in connection with these indemnifications. Historically, payments made by the Company under these types of agreements have not had a material effect on the Company's consolidated financial condition, results of operations, or cash flows.

#### **10. EARNINGS PER SHARE**

Basic earnings per share are calculated by dividing net income by the weighted average number of shares outstanding during the reported period. The calculation of diluted earnings per share is similar to basic, except that the weighted average number of shares outstanding includes the additional dilution from potential common stock such as stock options and restricted stock awards, when appropriate.

In accordance with Statement of Financial Accounting Standards No. 128, "Earnings per Share," potential common shares were excluded from the fully diluted shares and corresponding fully diluted earnings per share for the nine months ended September 30, 2003, as the inclusion thereof would have been antidilutive. For the nine months ended September 30, 2003, the fully diluted shares would have been 95.9 million shares.

#### **11. SEGMENT INFORMATION**

NCR is managed through the following business units which are also the Company's operating segments: (1) Data Warehousing, (2) Financial Self Service, (3) Retail Store Automation, (4) Payment and Imaging, (5) Systemedia, (6) Customer Services, and (7) Other, which primarily relates to third party hardware and related installation services in our high availability and networking services businesses and to a business in Japan that is not aligned to NCR's other segments.

In the fourth quarter of 2002, the Company modified its segment reporting to reflect the way the Company manages its business as described above. In recognition of the volatility of the effects of pension on operating income and to maintain operating focus on and analysis of, business performance improvement, pension income or expense is excluded from segment operating income when evaluating business unit performance and is separately delineated to reconcile back to total Company reported operating income. As required by Statement of Financial Accounting Standards No. 131, "Disclosures about Segments of an Enterprise and Related Information," prior year information in the following tables conforms to the current year presentation.

The following table presents data for revenue by operating segment:

|   |          | nths Ended<br>nber 30 |          | Nine Months Ended<br>September 30 |  |
|---|----------|-----------------------|----------|-----------------------------------|--|
|   | 2003     | 2002                  | 2003     | 2002                              |  |
| In millions   |          |                       |          |                                   |  |
| Revenue by segment  |          |                       |          |                                   |  |
| Data Warehousing  |          |                       |          |                                   |  |
| Products  | \$ 126   | \$ 145                | \$ 423   | \$ 478                            |  |
| Professional and installation-related services  | 82       | 84                    | 235      | 241                               |  |
| Data Warehousing solution revenue   | 208      | 229                   | 658      | 719                               |  |
| Data Warehousing support services   | 66       | 57                    | 194      | 166                               |  |
| Total Data Warehousing revenue  | 274      | 286                   | 852      | 885                               |  |
| Financial Self Service  |          |                       |          |                                   |  |
| Products  | 214      | 244                   | 600      | 626                               |  |
| Professional and installation-related services  | 57       | 45                    | 157      | 123                               |  |
| Total Financial Self Service revenue  | 271      | 289                   | 757      | 749                               |  |
| Retail Store Automation   |          |                       |          |                                   |  |
| Products  | 147      | 129                   | 389      | 338                               |  |
| Professional and installation-related services  | 63       | 52                    | 174      | 143                               |  |
| Total Retail Store Automation revenue   | 210      | 181                   | 563      | 481                               |  |
| Systemedia  | 119      | 126                   | 353      | 374                               |  |
| Payment and Imaging   |          |                       |          |                                   |  |
| Products  | 25       | 26                    | 76       | 83                                |  |
| Professional and installation-related services  | 9        | 9                     | 25       | 28                                |  |
| Total Payment and Imaging revenue   | 34       | 35                    | 101      | 111                               |  |
| Customer Services   |          |                       |          |                                   |  |
| Products  | —        | —                     | _        | 2                                 |  |
| Professional and installation-related services  | 81       | 55                    | 225      | 147                               |  |
| Customer Service Maintenance:   |          |                       |          |                                   |  |
| Financial Self Service  | 137      | 126                   | 405      | 378                               |  |
| Retail Store Automation   | 113      | 118                   | 350      | 345                               |  |
| Payment and Imaging   | 26       | 28                    | 79       | 79                                |  |
| Other   | 99       | 120                   | 308      | 375                               |  |
| Total Customer Services revenue   | 456      | 447                   | 1,367    | 1,326                             |  |
| Other   |          |                       |          |                                   |  |
| Products  | 40       | 39                    | 96       | 130                               |  |
| Professional and installation related services  | 27       | 24                    | 75       | 83                                |  |
| Elimination of installation-related services included in both the Customer Services segment and other reported segments | (76)     | (50)                  | (209)    | (135)                             |  |
|   | <u> </u> |                       |          |                                   |  |
| Total Revenue   | \$ 1,355 | \$ 1,377              | \$ 3,955 | \$4,004                           |  |
|   |          |                       |          |                                   |  |

The following table presents a reconciliation of total revenue from the revenue by operating segment table to revenue reported on the condensed consolidated statement of operations:

|  |         | Three Months Ended<br>September 30 |         | Nine Months Ended<br>September 30 |  |
|--|---------|------------------------------------|---------|-----------------------------------|--|
|  | 2003    | 2002                               | 2003    | 2002                              |  |
| In millions                                |         |                                    |         |                                   |  |
| Reconciliation of revenues to NCR reported |         |                                    |         |                                   |  |
| Total Product Revenue                      | \$ 671  | \$ 709                             | \$1,937 | \$2,031                           |  |
| Total Services Revenue                     | 684     | 668                                | 2,018   | 1,973                             |  |
|  |         |                                    |         |                                   |  |
| Total Revenue                              | \$1,355 | \$1,377                            | \$3,955 | \$4,004                           |  |
|  |         |                                    |         |                                   |  |

The following table presents data for operating income (loss) by operating segment excluding pension (expense) income:

|   |       | Three Months Ended<br>September 30 |          | Nine Months Ended<br>September 30 |  |
|---|-------|------------------------------------|----------|-----------------------------------|--|
|   | 2003  | 2002                               | 2003     | 2002                              |  |
| In millions   |       |                                    |          |                                   |  |
| Operating income (loss) by segment  |       |                                    |          |                                   |  |
| Data Warehousing  | \$ 21 | \$ 27                              | \$ 84    | \$ 78                             |  |
| Financial Self Service  | 47    | 34                                 | 88       | 59                                |  |
| Retail Store Automation   | 9     | (13)                               | (14)     | (56)                              |  |
| Systemedia  | 5     |                                    | 7        | 3                                 |  |
| Payment and Imaging   | 4     | 4                                  | 14       | 14                                |  |
| Customer Services   | 11    | 7                                  | 21       | 24                                |  |
| Other   | (11)  | (13)                               | (40)     | (35)                              |  |
| Elimination of installation-related services operating income included in both the Customer |       |                                    |          |                                   |  |
| Services segment and other reported segments  | (22)  | (12)                               | (64)     | (32)                              |  |
|   |       |                                    | <u> </u> |                                   |  |
| Income from operations excluding pension (expense)/income                                   | 64    | 34                                 | 96       | 55                                |  |
| Pension (expense)income   | (31)  | 19                                 | (79)     | 58                                |  |
|   |       |                                    |          |                                   |  |
| Total income from operations  | \$ 33 | \$ 53                              | \$ 17    | \$ 113                            |  |
|   |       |                                    |          |                                   |  |

#### Item 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

#### **Trends Impacting Results**

During the third quarter of 2003, we continued to see delays in our customers' purchasing cycle for significant capital expenditures as purchases and related budgets are being heavily scrutinized. Although we have experienced a decline in revenues, we are committed to reversing this trend through investments in, and continued focus on, our sales activities to improve the productivity and capability of our sales force, optimizing our sales coverage by mapping our value propositions to the market opportunity and evaluating our market size to improve sales reach, and measuring and monitoring our customer satisfaction and loyalty to improve business relationships, gain reference accounts and improve demand creation and solution offerings. Also in the quarter, we continued with our reengineering and cost reduction initiatives. Our plan to lower our overall infrastructure costs is resulting in significant improvements to income from operations excluding pension expense/income (see table above for reconciliation to total income from operations). We believe these steps will allow us to generate better margins and become even more competitive in the marketplace.

We will continue to focus on our major strategic and operational objectives of (1) strengthening our value propositions for our customers, (2) investing in our sales force to facilitate demand creation, (3) improving our service delivery capabilities and (4) lowering the overall cost of our infrastructure.

#### Results of Operations for the Three Months Ended September 30, 2003 Compared to the Three Months Ended September 30, 2002

|  | 2003     | 2002    |
|--|----------|---------|
| In millions                                  |          |         |
| Consolidated revenue                         | \$ 1,355 | \$1,377 |
|  |          |         |
| Consolidated gross margin                    | \$ 374   | \$ 396  |
| Consolidated operating expenses:             |          |         |
| Selling, general and administrative expenses | 285      | 287     |
| Research and development expenses            | 56       | 56      |
|  |          |         |
| Consolidated income from operations          | \$ 33    | \$ 53   |
|  |          |         |

Revenue for the three months ended September 30, 2003 was \$1,355 million, a decrease of 2% from the third quarter of 2002. The current period revenue decline includes a 4-point favorable impact from foreign currency fluctuations. While we had stronger than expected revenue growth in our Retail Store Automation segment, it was offset by declines in Data Warehousing due to continued scrutiny concerning significant capital expenditures and Financial Self Service due to the timing of automatic teller machine (ATM) installations in the Asia-Pacific region.

Our income from operations during the third quarter of 2003 was \$33 million compared to \$53 million of operating income for the same period of 2002. Operating income was impacted by \$31 million of pension expense during the period compared to \$19 million of pension income during the same period for 2002. The \$31 million of pension expense for the third quarter of 2003 includes a \$9 million incremental settlement charge for departures of employees in certain non-U.S. locations. Also during the third quarter of 2003, we eliminated our U.S. postretirement life insurance benefit, which resulted in a \$12 million benefit. Excluding the impact of total pension expense/income and the curtailment gain from the elimination of the postretirement life insurance benefit, operating income would have shown a significant year-over-year improvement in the third quarter of 2003 as a result of cost and expense reduction initiatives, higher revenues in Retail Store Automation, and positive foreign currency impact.

Gross margin and operating expenses for the three months ended September 30, 2003, were impacted by certain employee benefit plans as follows:

|                                 | E     | Three Months<br>Ended<br>September 30, |    |  |
|---------------------------------|-------|--|----|--|
| In millions                     | 2003  | 2002                                   | -  |  |
| Pension expense (income)        | \$ 31 | \$ (19                                 | )) |  |
| Postemployment expense          | 21    | 19                                     | )  |  |
| Postretirement (income) expense | (5)   | 2                                      | ŀ  |  |
|                                 |       |  | -  |  |
| Net expense                     | \$ 47 | \$ 4                                   | ŀ  |  |
|                                 |       |  | -  |  |

During the three month period ended September 30, 2003, we incurred \$31 million of pension expense versus a \$19 million benefit for the three months ended September 30, 2002. The majority of the difference between periods was primarily due to three factors: the impact of the investment performance of our pension fund portfolio in the difficult market environments during the past three years, reductions in our expected return on plan asset assumptions and reductions in our discount rate assumptions. Additionally, we recognized a settlement charge of \$9 million in the third quarter of 2003 related to employee departures in certain non-U.S. locations. We now expect to recognize approximately \$104 million of pension expense during 2003 as compared to \$74 million of pension income during 2002.

Postemployment expense (severance, disability medical) increased to \$21 million for the three months ended September 30, 2003, versus \$19 million in the third quarter of 2002. The increase in expense was primarily attributable to lower discount rates in many countries and an increase in the amortization of actuarial losses.

Postretirement plan expense (medical, life insurance) for the three months ended September 30, 2003 was a net \$5 million gain versus \$4 million expense in the third quarter of 2002. The primary driver of the \$9 million change was a curtailment

gain of \$12 million in the third quarter of 2003 related to U.S. postretirement life insurance benefits. This was partially offset by an increase in expense of \$3 million primarily due to changes in our medical trend assumptions to reflect higher expected healthcare inflation. Due to the changes in life insurance benefits mentioned above and announced increases in retiree medical cost sharing, we expect postretirement plan expense to be lower in future quarters.

The table below summarizes the impact of the \$12 million curtailment gain related to U.S. postretirement life insurance and the \$9 million of incremental pension expense from settlement charges related to employee departures in certain non-U.S. locations to the different income statement classifications for the three months ended September 30, 2003:

|  | Curtai<br>gain<br>postreti<br>life insu | from<br>rement | Increm<br>pension<br>from set<br>char | expense<br>tlement |
|--|---|----------------|---------------------------------------|--------------------|
| To an UP and                                 |   |                |                                       |                    |
| In millions<br>Gross margin                  | \$                                      | 6              | \$                                    | (5)                |
| 6  | ψ                                       |                | Ψ                                     |                    |
| Selling, general and administrative expenses |   | 4              |                                       | (2)                |
| Research and development expenses            |   | 2              |                                       | (2)                |
|  |   |                |                                       |                    |
| Operating income                             | \$                                      | 12             | \$                                    | (9)                |
|  |   |                |                                       |                    |

Also impacting gross margin and operating expenses during the three months ended September 30, 2003 was the year-over-year impact of changes in our bonus performance plan and costs related to our re-engineering efforts. In the third quarter of 2003, bonus performance plan expenses were higher than prior year as we have changed our bonus performance plan to primarily a profit sharing plan. Bonuses are accrued based on the individual quarterly performance of the Company and should increase throughout the year as profits are generated. In relation to our re-engineering efforts, see the separate section entitled "Restructuring and Re-engineering" below.

Gross margin as a percentage of revenue decreased 1.2 percentage points to 27.6% in the third quarter of 2003 from 28.8% in the third quarter of 2002. The decrease is attributable to the \$17 million of pension expense in the third quarter of 2003 compared to \$15 million of pension income in the same period of 2002. Also affecting gross margin in the third quarter of 2003 was \$6 million of curtailment gain related to U.S. postretirement life insurance. If the impact of pension and the curtailment gain were excluded from quarterly amounts, gross margin would have shown an increase, primarily as a result of higher volumes in Retail Store Automation, improvements in Financial Self Service, and a positive impact from foreign currency fluctuations. These improvements included focus on pricing discipline on transactions completed in the third quarter, and success in lowering both supply chain costs and controllable expenses.

Total selling, general and administrative (SG&A) and research and development (R&D) expenses in the third quarter of 2003 were \$341 million compared to \$343 million for the third quarter of 2002. Total expenses included \$14 million of pension expense compared to \$4 million of pension income for the three month period ended September 30, 2003 and 2002, respectively. Also affecting total expenses in the third quarter of 2003 was \$6 million of curtailment gain related to U.S. postretirement life insurance and foreign currency fluctuations, which increased total expenses. The decrease in expenses versus the third quarter of 2002 is the result of our continued efforts to improve our expense infrastructure and curtail our discretionary spending. We are committed to the research and development of new products and will continue focusing on gaining efficiencies to achieve the maximum yield for our R&D efforts and resources.

#### **Results of Operations by Segment**

Our key solutions are Data Warehousing, Financial Self Service, Retail Store Automation and Customer Services, each of which is a reportable operating segment. In addition, our Systemedia and Payment and Imaging solutions are reportable segments. A seventh segment, Other, primarily relates to third-party computer hardware and related professional and installation services in our high availability and networking services businesses and to a business in Japan that is not aligned

with our other segments. Our segments are comprised of hardware, software, professional and installation-related services and customer support services.

For purposes of discussing our operating results by segment, we exclude the impact of certain items from operating income/loss, consistent with the manner by which we manage each segment and report our operating segment results under Statement of Financial Accounting Standards No. 131 (SFAS 131), "Disclosures about Segments of an Enterprise and Related Information." The operating segment results discussed below exclude the impact of \$31 million of pension expense in the third quarter of 2002. NCR excludes the effect of pension expense/income when evaluating the performance of and making decisions regarding its operating segments. As a result, the effects of pension expense and income, as described in Note 11 of Notes to Condensed Consolidated Financial Statements, have been excluded from the operating income/loss for each reporting segment presented and discussed below. Our segment results are reconciled to total company generally accepted accounting principles (GAAP) results in Note 11 of Notes to Condensed Consolidated Financial Statements.

We have disclosed the impact of foreign currency as it relates to our segment revenues due to its significance during the quarter. The currency effects were mainly caused by fluctuations in the Euro in our Europe/Middle East/Africa (EMEA) region.

**Data Warehousing** experienced a revenue decline of 4% as revenues were \$274 million and \$286 million for the three months ended September 30, 2003 and 2002, respectively. The decrease in revenue for Data Warehousing was primarily attributed to lower product volume, which was partially offset by an increase in support services revenue. While our Data Warehousing product value proposition remains strong, capital expenditure constrictions across our potential and current customer base is limiting our revenue performance. Foreign currency fluctuations provided a benefit of 3 percentage points in the third quarter of 2003 as compared to the same period of 2002. Operating income for the three months ended September 30, 2003 and 2002 was \$21 million and \$27 million, respectively. The decrease in operating income was mainly caused by lower revenues for the quarter.

**Financial Self Service** third quarter 2003 revenues declined 6% to \$271 million from \$289 million in the third quarter of 2002. The decline was primarily due to a lower than expected pace of installations and timing of orders in the Asia-Pacific region. The impact of foreign currency fluctuations provided a benefit of 4 percentage points to Financial Self Service revenue for the third quarter of 2003 as compared to the same quarter of 2002. Operating income increased \$13 million from \$34 million in the third quarter of 2002 to \$47 million in the third quarter of 2003. Operating income improvements were driven by our efforts to improve operational efficiency by reducing our supply chain costs and controllable expenses along with a positive impact from foreign currency fluctuations. These improvements were offset somewhat by expected price erosion due to competitive pressures.

**Retail Store Automation** third quarter 2003 revenues rose 16% to \$210 million from \$181 million in the third quarter of 2002. This segment's revenue growth was primarily driven by increased volume relating to the installation of NCR's FastLane self-checkout systems and point of sale (POS) products and an increase in professional services included in this segment. The revenue growth this quarter was not from one large transaction, but rather multiple deals as retailers begin to replace point-of-sale systems and expand the use of self-checkout units. Retail Store Automation revenues experienced a benefit of 4 percentage points from foreign currency fluctuations as compared to the same quarter of 2002. Retail Store Automation operating income for the third quarter of 2003 was \$9 million, which was a significant improvement from a \$13 million loss in the third quarter of 2002. This improvement was mainly due to the revenue growth and leverage on fixed costs, a strong mix of services supporting our product installations, cost and expense reduction activities, and a positive impact from foreign currency fluctuations. We continue to reduce our infrastructure and supply chain cost structure, and optimize product development.

**Systemedia** revenues declined 6% to \$119 million during the third quarter of 2003 as compared to \$126 million for the same period for 2002. Foreign currency fluctuations provided a benefit of 3 percentage points for the third quarter of 2003 as compared to revenue for the same quarter of 2002. The revenue decline is attributable to lower volumes from current customers and customers lost in late 2002 and early 2003. Operating income was \$5 million in the third quarter of 2003 compared to breakeven performance for the third quarter of 2002. The operating income improvement is related to year-long cost reduction initiatives, which included headcount reductions and consolidating production facilities.

**Payment and Imaging** revenues decreased slightly to \$34 million from \$35 million for the three months ended September 30, 2003 and 2002, respectively. This decrease included a 1 percentage point benefit from foreign currency. The decline in

revenues was primarily the result of weakening demand in Japan and timing of a major installation in Asia-Pacific offset with solid growth in EMEA. The revenue mix continues to change as financial institutions are shifting from traditional item-processing to digital imaging solutions for increased efficiency and in light of the Check Clearing for the 21<sup>st</sup> Century Act, or "Check 21," which was signed into law in October 2003. Despite the revenue shortfall, operating income remained constant at \$4 million for both periods due to continued focus on expense control.

**Customer Services** revenues increased 2% to \$456 million during the third quarter of 2003 compared to the same period for 2002. The revenue growth in this segment was primarily due to foreign currency fluctuations and maintenance revenue growth for Financial Self Service solutions. This growth was offset somewhat by declines in our Retail Store Automation and Other maintenance revenues, which may continue in the short term. Changes in foreign currency exchange rates provided a 4 percentage point benefit to revenue in the third quarter of 2003 as compared to the same period of 2002. Operating income increased from \$7 million in the third quarter of 2003. Revenue growth and improvements in the operational efficiency of this business provided a modest improvement to operating income despite competitive pricing pressures and revenue declines from businesses we exited in the late 1990's. Our revenue per service call has declined at a faster rate than we have been able to reduce our cost per call, which has limited operating income improvement in this business.

**Other** segment (see Note 11 of Notes to Condensed Consolidated Financial Statements for a description of the Other segment) revenues increased 6% to \$67 million in the third quarter of 2003 from \$63 million during the same period for 2002. Operating loss decreased to \$11 million in the third quarter of 2003. The increase in revenue and decline in quarterly operating loss was driven by a large, single transaction in the third quarter of 2003. We expect the long term trend for revenue in this segment to decline as we continue to de-emphasize re-selling third party products.

#### **Revenue by Region**

Revenue in the third quarter of 2003 compared with the third quarter of 2002 increased 5% in EMEA, increased 3% in Japan, decreased 23% in the Asia-Pacific (excluding Japan) region and remained relatively flat in the Americas. In the EMEA region, revenue growth was driven primarily by favorable foreign currency fluctuations in relation to the Euro. In Japan, the revenue increase was primarily due to higher volumes in our Retail Store Automation segment. In Asia-Pacific, the decline was primarily attributable to the timing of orders due to deferrals in customer spending decisions. When adjusted for the impact of changes in foreign currency exchange rates, revenue decreased in Asia-Pacific and EMEA by 27% and 3%, respectively, and increased 1% in Japan.

The Americas region comprised 49% of our total revenue in the third quarter of 2003, the EMEA region comprised 31%, the Asia-Pacific region comprised 11%, and Japan comprised 9%.

#### **Income Before Income Taxes**

Our other expenses (interest and other expenses, net) decreased \$7 million from \$15 million in the third quarter of 2002 to \$8 million in the third quarter of 2003. This decrease was mainly due to third quarter 2002 expenses for exit costs related to the disposition of a non-strategic business and a higher expense impact in the third quarter of 2002 of balance sheet translations in certain Latin American countries.

Income before income taxes was \$25 million in the third quarter of 2003 and \$38 million in the third quarter of 2002. Cost reduction efforts in the third quarter of 2003 were offset by the negative impact of pension expense compared to pension income in the third quarter of 2002. The year-over-year difference in pension expense/income in the third quarter was an unfavorable \$50 million.

#### **Provision for Income Taxes**

Income tax provisions for interim periods are based on estimated annual income tax rates calculated without the effect of significant unusual items. At an estimated effective tax rate of 28% for 2003 and 30% for 2002, the third quarter income tax expense was \$7 million in 2003 compared to \$12 million of income tax expense in the third quarter of 2002. The estimated effective tax rate for the third quarter 2002 excludes the effects of the resolution of outstanding issues on tax refund claims from the U.S. and French governments, which totaled \$15 million. The total income tax benefit for the third quarter of 2002 including the tax refund claims was \$3 million.

#### Results of Operations for the Nine Months Ended September 30, 2003 Compared to the Nine Months Ended September 30, 2002

|  | -       |         |
|--|---------|---------|
| In millions                                  | 2003    | 2002    |
| Consolidated revenue                         | \$3,955 | \$4,004 |
|  |         |         |
| Consolidated gross margin                    | \$1,040 | \$1,147 |
| Consolidated operating expenses:             |         |         |
| Selling, general and administrative expenses | 852     | 861     |
| Research and development expenses            | 171     | 173     |
|  |         |         |
| Consolidated income from operations          | \$ 17   | \$ 113  |
|  |         |         |

Revenue for the nine months ended September 30, 2003 was \$3,955 million, a decrease of 1% from the first nine months of 2002. The current period revenue decline includes a 5-point favorable impact from foreign currency fluctuations. We had strong revenue growth in our Retail Store Automation segment and slight growth in Financial Self Service, but this was offset by declines in the Data Warehousing segment due to the current capital spending environment, market softness for Systemedia from both a volume and pricing perspective, and declines in the Other segment due to a reduction in third party products sales.

Our income from operations for the nine months ended September 30, 2003 was \$17 million compared to \$113 million of operating income for the same period of 2002. Operating income was impacted by \$79 million of pension expense during the nine month period for 2003 compared to \$58 million of pension income during the same period for 2002. The \$79 million of pension expense for the nine months ended September 30, 2003 includes a \$9 million incremental settlement charge for departures of employees in certain non-U.S. locations. Also, we eliminated our U.S. postretirement life insurance benefit in the third quarter of 2003, which resulted in a \$12 million benefit. Excluding the impact of pension and the curtailment gain from the elimination of the U.S. postretirement life insurance benefit, operating results would have shown a substantial improvement. Operating income for the nine months of 2003 was positively impacted by our cost and expense reduction initiatives, higher volumes in Retail Store Automation, and positive foreign currency impact.

Gross margin and operating expenses for the nine months ended September 30, 2003 and 2002, were impacted by certain employee benefit plans as follows:

| In millions              | E     | Nine Months<br>Ended<br>September 30, |  |  |
|--------------------------|-------|---------------------------------------|--|--|
|                          | 2003  | 2002                                  |  |  |
| Pension expense (income) | \$ 79 | \$(58)                                |  |  |
| Postemployment expense   | 64    | 58                                    |  |  |
| Postretirement expense   | 7     | 12                                    |  |  |
|                          |       |                                       |  |  |
| Net expense              | \$150 | \$ 12                                 |  |  |
|                          |       |                                       |  |  |

During the nine month period ended September 30, 2003, we incurred \$79 million of pension expense versus a \$58 million benefit in the nine months ended September 30, 2002. The \$137 million change was primarily due to three factors: the impact of the investment performance of our pension fund portfolio in the difficult market environments during the past three years, reductions in our expected return on plan asset assumptions and reductions in our discount rate assumptions. It also includes a \$9 million settlement charge relating to employee departures in certain non-U.S. locations. We expect to recognize approximately \$104 million of pension expense during 2003 as compared to \$74 million of pension income during 2002.

Postemployment expense (severance, disability medical) increased to \$64 million for the nine months ended September 30, 2003, versus \$58 million in the first three quarters of 2002. The increase in expense was primarily attributable to lower discount rates in many countries and an increase in the amortization of actuarial losses.

Postretirement plan expense (medical, life insurance) for the nine months ended September 30, 2003 was \$7 million versus \$12 million in the first three quarters of 2002. The decrease was primarily due to a \$12 million curtailment gain in the third quarter of 2003 relating to the elimination of U.S. postretirement life insurance benefits. Excluding this gain, expense increased by \$7 million primarily due to changes in our medical trend assumptions to reflect higher expected healthcare inflation. Due to the changes in life insurance benefits mentioned above and announced increases in retiree medical cost sharing, we expect postretirement plan expense to be lower in future periods.

Also impacting gross margin and operating expenses during the nine months ended September 30, 2003 was \$13 million of costs related to our re-engineering efforts. See our specific discussion on these efforts in a separate section entitled "Restructuring and Re-engineering" below.

Gross margin as a percentage of revenue decreased 2.3 percentage points to 26.3% in the first nine months of 2003 from 28.6% in the first nine months of 2002. Gross margin was impacted by \$43 million of pension expense in the first nine months of 2003 compared to \$46 million of pension income in the same period of 2002. Lower Data Warehousing revenues also impacted gross margin as customers delay large capital expenditures for data warehouses. In addition, declining margins in our Other segment from lower third party product sales and continued price erosion in our Customer Services segment were offset somewhat by cost reductions and a positive impact from foreign currency fluctuations.

Total selling, general and administrative (SG&A) and research and development (R&D) expenses in the first nine months of 2003 were \$1,023 million compared to \$1,034 million for the first nine months of 2002. Total expenses included \$36 million of pension expense compared to \$12 million of pension income for the nine months ended September 30, 2003 and 2002, respectively. Foreign currency fluctuations had a negative impact on total expenses when comparing the first nine months of 2003 versus the first nine months of 2002. SG&A expenses decreased \$9 million to \$852 million in the first nine months of 2003 from \$861 million in the first nine months of 2002. The decrease versus prior year is the result of our continued efforts to improve our cost infrastructure and curtail our discretionary spending. R&D expenses decreased \$2 million to \$171 million in the first nine months of 2003. As a percentage of revenue, R&D expenses remained consistent at 4.3% for both periods. We are committed to new product development and will focus on gaining efficiencies to achieve the maximum yield for our R&D efforts and resources.

#### **Results of Operations by Segment**

The description of our operating segments and the exclusion of certain items from operating income/loss of the operating results by segment discussed in this Management's Discussion and Analysis under "Results of Operations by Segment" for the three months ended September 30, 2003 compared to the three months ended September 30, 2002 is incorporated by reference and made part hereof.

We have disclosed the impact of foreign currency as it relates to our segment revenues due to its significance during the nine months ended September 30, 2003. The currency effects were mainly caused by fluctuations in the Euro in our EMEA region.

**Data Warehousing** experienced a revenue decline of 4% as revenues were \$852 million and \$885 million for the nine months ended September 30, 2003 and 2002, respectively. The decrease in revenue for Data Warehousing was primarily attributed to lower product volume partially offset by an increase in support services revenue. We continue to see purchasing deferrals by customers because of limited budgets for technology expenditures. Foreign currency fluctuations provided a benefit of 4 percentage points to revenues during the first nine months of 2003. Operating income for the nine months ended September 30, 2003 and 2002, was \$84 million and \$78 million, respectively. Despite the revenue decline, the increase in operating income reflects a favorable mix of revenues from software and support services along with cost reduction efforts.

**Financial Self Service** revenues grew 1% to \$757 million in the first nine months of 2003 from \$749 million in the first nine months of 2002. The increase in revenue was due to strong volumes in the Americas, as we continue to see financial institutions increase spending on our advance function ATM solutions. Also contributing to the revenue growth was the installation of advanced function ATMs at 7-Eleven and foreign currency fluctuations in EMEA. The impact of foreign currency fluctuations provided a benefit of 7 percentage points to Financial Self Service revenue for the first nine months of 2003. Operating income has improved significantly from \$59 million in the first nine months of 2002 to \$88 million in the first nine months of 2003. Operating income improvements were driven primarily by cost reduction programs and positive

foreign currency fluctuations. We have lowered our supply chain costs by decreasing the number of regional distribution centers we use to ship products and lowered our other controllable expenses.

**Retail Store Automation** revenues rose 17% to \$563 million from \$481 million in the first nine months of 2003 as compared to the same period for 2002, respectively. Revenue growth for Retail Store Automation has been driven by increased volume, especially in our Americas and EMEA regions, from the installation of NCR's FastLane self-checkout systems and POS products along with increases in professional services included in this segment. Retail Store Automation revenues experienced a benefit of 5 percentage points from foreign currency fluctuations for the first nine months of 2003. The operating loss of \$14 million in the first nine months of 2003 was a \$42 million improvement from the first nine months of 2002. The increased mix of FastLane system revenue along with lowering our infrastructure costs and a positive impact from foreign currency fluctuations has caused the decrease in operating loss. We will continue to focus on growing our revenue base thereby leveraging our fixed cost structure, and further streamlining supply chain, infrastructure processes and cost.

**Systemedia** revenues declined 6% to \$353 million during the first nine months of 2003 as compared to the same period for 2002. Foreign currency fluctuations provided a benefit of 4 percentage points in revenues during the first nine months of 2003. The decline in revenues for this segment was caused by softness in the market from a volume perspective as our customers tighten their expense budgets. Also, we have had lower volumes throughout 2003 due to lost customers in late 2002 and early 2003. Operating income was \$7 million during the first nine months of 2003, which was a \$4 million improvement from the same period for 2002. We have been able to increase operating income on reduced revenue in the nine months ended September 30, 2003 due to business process improvements and cost reduction initiatives.

**Payment and Imaging** revenues declined to \$101 million from \$111 million, or 9%, for the nine months ended September 30, 2003 and 2002, respectively. The decline in revenues was primarily attributable to weakening demand in the Japan market and in traditional payment offerings worldwide. These declines were partially offset by growth in image-based offerings. A benefit of 2 percentage points from foreign currency changes is included in the revenue results for the first nine months of 2003. Operating income remained constant at \$14 million for both periods.

**Customer Services** revenues increased 3% to \$1,367 million during the first nine months of 2003 compared to the same period for 2002. The revenue growth in this segment was primarily due to the positive impact of foreign currency fluctuations and maintenance revenue growth in our Financial Self Service business. Foreign currency fluctuations provided a 5 percentage point benefit associated with revenues for the period. While we had growth in Financial Self Service maintenance revenues, it was offset by a decline in maintenance revenues from businesses we exited in the late 1990's. Operating income for the nine months ended September 30, 2003 was \$21 million compared to \$24 million for the same period of 2002. The operating income decline was caused by continued price erosion due to competition and the revenue declines from exited business discussed above. Our revenue per service call has declined at a faster rate than we have been able to reduce our cost per call. We have been successful offsetting some of these declines with cost reductions from ongoing process improvements as we globalize our service business model and manage our controllable costs.

**Other** segment revenues decreased 20% to \$171 million in the first nine months of 2003 compared to \$213 million during the same period for 2002. Operating loss was \$40 million in the first nine months of 2003 compared to \$35 million in the first nine months of 2002. The decline in revenues and increased operating loss was due to a reduction in third party product sales and competitive pricing pressures as we are concentrating on changing our mix of revenue to higher margin managed services offerings included in this segment.

#### Revenue by Region

Revenue in the first nine months of 2003 compared to the first nine months of 2002 increased 5% in EMEA, decreased 12% in Japan, decreased 12% in Asia-Pacific (excluding Japan), and remained relatively flat in the Americas region. In the EMEA region, revenue growth of 5% was driven primarily by favorable foreign currency fluctuations in relation to the Euro. In Japan, the revenue decline was primarily due to less volume in our Data Warehousing and Other segment. In Asia-Pacific, declines in our Financial Self Service business were partially offset by revenue growth associated with Customer Services. When adjusted for the impact of changes in foreign currency exchange rates, revenue decreased in Japan, Asia-Pacific, and EMEA by 17%, 17%, and 7%, respectively.

The Americas region comprised 50% of our total revenue in the first nine months of 2003, the EMEA region comprised 32%, the Asia Pacific region comprised 10%, and Japan comprised 8%.

#### Loss/Income Before Income Taxes

Our other expenses (interest and other expenses, net) have increased to \$52 million for the nine months ended September 30, 2003 compared to \$33 million for the nine months ended September 30, 2002. This was mainly due to accruals for the Fox River environmental matter. See Note 9 of Notes to Condensed Consolidated Financial Statements for details on this matter.

Loss before income taxes was \$35 million for the nine months ended September 30, 2003 and income before income taxes and cumulative effect of accounting change was \$80 million for the nine months ended September 30, 2002. Our cost reduction efforts were offset by expense for the Fox River environmental matter and the effect of pension expense in 2003 compared to pension income in 2002. The year-over-year change in the pension expense/income for the nine month period was an unfavorable \$137 million.

#### **Provision for Income Taxes**

Income tax provisions for interim periods are based on estimated annual income tax rates calculated without the effects of significant unusual items. At an estimated effective tax rate of 28% for 2003 and 30% for 2002, the income tax expense for the nine months ended September 30, 2003 and 2002, was zero and \$24 million, respectively. The estimated effective tax rate for 2003 excludes the tax effect of the Fox River environmental matter, which was a benefit of \$13 million for the nine months ended September 30, 2003. The total income tax benefit for the nine months ended September 30, 2003 including the tax effect of the Fox River environmental matter was \$13 million. The estimated effective tax rate for 2002 excludes the effects of the resolution of outstanding issues on tax refund claims from the U.S. and French governments, which totaled \$15 million. The total income tax expense for the nine months ended September 30, 2002 including the tax refund claims was \$9 million.

#### **Cumulative Effect of Accounting Change**

Results from the nine months ended September 30, 2002 reflected the cumulative effect of accounting change of adopting Statement of Financial Accounting Standards No. 142 (SFAS 142), "Goodwill and Other Intangibles." The impact, net of tax, of \$348 million represents the write down of goodwill primarily in our Other segment.

#### Financial Condition, Liquidity, and Capital Resources

Our cash, cash equivalents, and short-term investments totaled \$581 million at September 30, 2003, compared to \$526 million at December 31, 2002. Net cash provided by operating activities increased \$171 million and we reduced capital expenditures by \$40 million for the nine months ended September 30, 2003 compared to the prior-year period. We will continue to maintain a sufficient level of liquidity to meet our operational needs.

**Operating Activities:** We generated cash flow from operations of \$274 million in the first nine months of 2003 compared to \$103 million generated in the first nine months of 2002. Reductions in receivables and improvements in our working capital primarily affected net cash provided by operations in the first nine months of 2003. The \$171 million change from period to period was driven by similar factors. Receivable balances decreased \$52 million in the first nine months of 2003 versus an \$82 million increase in the same period in 2002. The reduction in 2003 receivables is primarily due to decreased revenues. The increase in receivables last year is due to terminating our factoring strategy for a portion of our receivables in early 2002, which led to increases in the receivable balances during the first nine months of 2003 compared to \$58 million of pension income for the same period of 2002. As part of other expenses, we recorded \$36 million related to net accruals for the Fox River environmental matter in 2003. Offsetting these positive adjustments for net cash provided by operating activities was a negative \$47 million period-over-period change in customer deposits and deferred revenue and increases in our inventory balances. The customer deposits and deferred revenue fluctuation is due to a reclassification entry between this account and other liabilities, decreases in our customer base and competitive pricing pressures. Inventory balances are usually at their highest point in the third quarter as we prepare for the fourth quarter, which is typically our highest sales quarter. Customer installation deferrals in the third quarter of 2003 led to the \$25 million difference between third quarter periods.

**Investing Activities:** Net cash flows used in investing activities was \$157 million in the first nine months of 2003 and \$169 million in the same period of 2002. The net cash used in investing activities in the first nine months of 2003 and 2002 primarily represented net capital expenditures for property plant and equipment, reworkable service parts and additions to capitalized software. Capital expenditures were \$159 million in the first nine months of 2003 compared to \$199 million in the

first nine months of 2002. The reduction in capital expenditures is primarily due to our continuing commitment to limit discretionary capital spending. Offsetting these reductions was an unfavorable \$21 million fluctuation in other investing activities, net. This was primarily caused by \$17 million of proceeds received in 2002 through the sale of Anthem, Inc. stock related to its demutualization.

**Financing Activities:** Net cash used by financing activities was \$73 million during the first nine months of 2003 compared to \$181 million of cash provided by financing activities during the first nine months of 2002. Cash was used in the first nine months of 2003 as we spent \$74 million on NCR stock purchases, primarily to offset the dilutive effects of our employee stock plans. NCR expects to continue repurchasing shares, but our level of repurchase activity may not be the same as past periods. The \$181 million of net cash provided during the first nine months of 2002 was primarily due to the issuance of our \$300 million senior unsecured notes due in 2009, which was partially used to repay short-term debt obligations.

**Restructuring and Re-Engineering:** In the third quarter of 2002, we disclosed re-engineering plans to drive operational efficiency throughout our Company. We are targeting process improvements to drive simplification, standardization, globalization and consistency across the organization. Key business processes and supporting functions are being evaluated to improve the efficiency and effectiveness of operations. To support our growth initiatives, we are focusing on our sales process and sales management. Initiatives in this area include capitalizing on our value propositions, improving sales training, territory management and sales metrics and simplifying the sales process. To reduce our cost of delivering products and services, we are focusing on improvements to our supply chain that will yield lower inventory levels as well as optimizing inventory handling, freight and warehousing costs. In addition, we are focusing on reducing product costs through design and procurement initiatives. In the services area, we are focusing on the completion of a global model for service delivery. To reduce our expense structure, we are standardizing our global IT applications, continuing to reduce our real estate costs and implementing new streamlined global processes within the finance and administration areas. Our goal is to lower annualized costs and expenses by \$250 million by the end of 2005.

Our plans have progressed as scheduled during the first nine months of 2003. With the implementation of the Configure-To-Order (CTO) initiative within the Retail Store Automation segment, we are beginning to see improvement in inventory management processes and initial reductions in customer order lead-times. Also, we are moving a portion of our Retail Store Automation product development activities to lower-cost locations outside of the United States. Within Financial Self Service, we continue to shift manufacturing volumes to our in-region facilities in order to match production with local and regional market place demand. This has enabled us to reduce costs while improving lead times. Moreover, our one-step fulfillment plan is progressing ahead of schedule, which is contributing to improved inventory levels and related cost. Our Customer Services segment is improving productivity; both in the number of closed customer incidents per field engineer as well as the number of incidents managed by our call center agents, and improving customer service level agreement performance. Continuing our real estate consolidation initiatives, our under-utilized facilities are being consolidated with other facilities or being marketed for sale. For the nine months ended September 30, 2003, we reduced our number of properties by 65, resulting in a decrease of total square footage of 1.5 million square feet. Regarding internal information technology (IT), we are continuing to replace all major company applications, migrating from country-centric applications to enterprise applications such as PeopleSoft<sup>®</sup>, enterprise resource planning system (ERP) and our Teradata Enterprise Data Warehouse. Our ERP implementation is on schedule as we went live in our United States locations in the third quarter of 2003. In our human resources organization, we have improved efficiencies and reduced costs by centralizing our staffing organization and controlling our external recruitment expenses. In our finance and administration area, we are reorganizing and reducing our workforce to bring our costs in-line with industry benchmarks. Also, NCR has entered into a service agreement with Accenture LLP (Accenture), a global outsourcing services provider, under which many of NCR's key transaction processing activities, including overall processes and dayto-day responsibility for order and revenue processing, accounts receivable, accounts payable, and the Company's general ledger function, will be performed by Accenture. The transition of responsibility for these activities will take place beginning in the fourth quarter of 2003 and continue throughout 2004 and into 2005. As part of this transition, NCR's transaction processing activities will be streamlined and standardized for improved efficiency and consistency of practices globally. As a result, we expect to reduce significantly our overall finance and administration costs and optimize the use of global centers for transaction processing.

In the first nine months of 2003, we incurred \$13 million of re-engineering costs, which affected our gross margin and operating expense amounts. These costs included real estate consolidation and the related accelerated depreciation, costs associated with re-engineering our finance and administration processes, and costs incurred as we prepare to further implement ERP in stages across the Company. As such, we continue to make process improvements and analyze our cost

structure for savings opportunities in line with our strategy to maximize operational efficiencies and drive cost reductions throughout the organization.

Also in connection with these efforts, a real-estate consolidation and restructuring plan was designed during the fourth quarter of 2002 to accelerate our reengineering and consolidation strategies. Since 1997, we have reduced the number of facilities utilized by NCR and have reduced the total space used by more than 6 million square feet. We will continue to reduce excess square footage through better utilization of current space, increasing the use of virtual offices and the sale of under-utilized facilities.

We utilized \$1 million of our \$8 million restructuring reserve during the nine months ended September 30, 2003. We expect to complete our real estate consolidation and restructuring plans by the end of 2003, except for the payment of certain lease obligations, which are expected to continue through December 2004.

**Contractual and Other Commercial Commitments:** There has been no significant change in our contractual and other commercial commitments, except as described above in relation to a service agreement with Accenture, as described in our 2002 Annual Report to Stockholders on Form 10-K for the year ended December 31, 2002. Our long term debt is discussed in Note 6 of Notes to Condensed Consolidated Financial Statements. Also, our guarantees and product warranties are discussed in Note 9 of Notes to Condensed Consolidated Financial Statements.

Our cash flows from operations, the credit facilities (existing or future arrangements), the 7.125% senior notes, and other short- and long-term debt financing, will be sufficient to satisfy our future working capital, R&D, capital expenditures and other financing requirements for the foreseeable future. Our ability to generate positive cash flows from operations is dependent on general economic conditions, competitive pressures, and other business and risk factors described below in "Factors That May Affect Future Results." If we are unable to generate sufficient cash flows from operations, or otherwise comply with the terms of our credit facilities and the 7.125% senior notes, we may be required to refinance all or a portion of our existing debt or seek additional financing alternatives.

#### **Factors That May Affect Future Results**

This quarterly report and other documents that we file with the United States Securities and Exchange Commission (SEC), as well as other oral or written statements we may make from time to time, contain information based on management's beliefs and include forward-looking statements (within the meaning of the Private Securities Litigation Reform Act of 1995) that involve a number of known and unknown risks, uncertainties and assumptions. These forward-looking statements are not guarantees of future performance, and there are a number of factors including, but not limited to, those listed below, which could cause actual outcomes and results to differ materially from the results contemplated by such forward-looking statements. We do not undertake any obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.

#### **Economic Pressures**

Our business is affected by the global economies in which we operate.

The current economic climate, which includes decreased and/or more closely scrutinized capital spending by many industries, could impact our ability to meet our commitments to customers, the ability of our suppliers to meet their commitments to us, the timing of purchases by our current and potential customers, or the ability of our customers to fulfill their obligations to us on a timely basis. The extent of this impact, if any, is dependent on a number of factors, including the duration and the current economic climate, its effect on the markets in general and other general economic and business conditions.

#### Competition

Our ability to compete effectively within the technology industry is critical to our future success.

We operate in the intensely competitive information technology industry. This industry is characterized by rapidly changing technology, evolving industry standards, frequent new product introductions, price and cost reductions, and increasingly greater commoditization of products, making differentiation difficult. Our competitors include other large companies in the technology industry such as: International Business Machines Corporation (IBM), Oracle Corporation, Diebold, Inc., Dell Computer Corporation (Dell), Wincor Nixdorf GmbH & Co., Getronics NV, and Unisys Corporation, some of which have widespread distribution and penetration of their platforms and service offerings. In addition, we compete with companies in

specific markets such as self-checkout, entry-level ATMs, payment and imaging, and business consumables and media products.

We offer a broad suite of consulting and support services across our Data Warehousing, Financial Self Service, Retail Store Automation and Payment and Imaging segments. We compete with companies in consulting and support services, and we partner with companies such as Cisco Systems, Dell, and Sun Microsystems to deliver IT infrastructure services solutions and also other consulting and support services.

Our future competitive performance and market position depend on a number of factors, including our ability to: react to competitive product and pricing pressures; penetrate developing and emerging markets, such as India and China in the ATM business; rapidly and continually design, develop and market, or otherwise maintain and introduce solutions and related products and services for our customers that are competitive in the marketplace; react on a timely basis to shifts in market demands; compete in reverse auctions for new and continuing business; reduce costs without creating operating inefficiencies; maintain competitive operating margins; improve product and service delivery quality; and market and sell all of our diverse solutions effectively. Our business and operating performance could be impacted by external competitive pressures, such as increasing price erosion and the addition of competitors, such as Dell, to the retail point of sale market. In addition, our Payment and Imaging segment is shifting from traditional item processing as check volume and the traditional item processing markets are declining and financial institutions are migrating to a digital process with the potential to clear checks electronically. This is in response to the Check Clearing for the 21<sup>st</sup> Century Act (commonly referred to as "Check 21"), which was enacted in October 2003.

Our customers finance many of our product sales through third-party financing companies. In case of customer default, these financing companies may be forced to resell this equipment at discounted prices impacting our ability to sell incremental units. The impact of these competitive product and pricing pressures could include lower customer satisfaction, decreased demand for our solutions, loss of market share and reduction of operating profits.

#### **Operating Result Fluctuations**

Our revenues and operating results could fluctuate for a number of reasons.

Future operating results could continue to be subject to fluctuations based on a variety of factors, including:

Seasonality Our sales are historically seasonal, with revenue higher in the fourth quarter of each year. During the three quarters ending in March, June and September, we have historically experienced less favorable results than in the quarter ending in December. Such seasonality also causes our working capital cash flow requirements to vary from quarter to quarter depending on the variability in the volume, timing and mix of product sales. In addition, revenue in the third month of each quarter is typically higher than in the first and second months. These factors, among other things, make forecasting more difficult and may adversely affect our ability to predict financial results accurately.

*Cost/Expense Reductions* We are actively working to manage our costs and expenses to continue to improve operating profitability without jeopardizing the quality of our products or the efficiencies of our operations. We are also striving to become the leading, low-cost provider of certain Financial Self Service and Retail Store Automation solutions. Our success in achieving targeted cost and expense reductions depends on a number of factors, including our ability to achieve infrastructure rationalizations, drive lower component costs, improve supply chain efficiencies, improve accounts receivable collections, and reduce inventory overhead, among other things. If we do not successfully complete our cost reduction initiatives, our results of operation or financial condition could be adversely affected.

*Contractual Obligations of Consulting Services* We maintain a professional services consulting workforce to fulfill contracts that we enter into with our customers that may extend to multiple periods. Our profitability is largely a function of performing to customer contractual arrangements within the estimated costs to perform these obligations. If we exceed these estimated costs, our profitability under these contracts may be negatively impacted. In addition, if we are not able to maintain appropriate utilization rates for our professionals, we may not be able to sustain our profitability.

Acquisitions and Divestitures As part of our solutions strategy, we intend to continue to selectively acquire and divest technologies, products and businesses. As these acquisitions and divestures take place and we begin to include, or exclude as the case may be, the financial results related to these investments could cause our operating results to fluctuate.

*Pension Funds* Consistent with local competitive practice and regulations, we sponsor pension plans in many of the countries where we do business. A number of these pension plans are supported by pension fund investments which are subject to financial market risk. The liabilities and assets of these plans are reported in our financial statements in accordance with Statement of Financial Accounting Standards SFAS No. 87 (SFAS 87), "Employer's Accounting for Pensions." In conforming to the requirements of SFAS 87, we are required to make a number of actuarial assumptions for each plan, including expected long-term return on plan assets and discount rate. Our future financial results could be materially impacted by volatility in financial market performance and changes in the actuarial assumptions, including those described in our "Critical Accounting Policies and Estimates" disclosed in our 2002 Annual Report to Stockholders on Form 10-K. Consistent with the requirements of paragraphs 44-45 of SFAS 87, we estimate our discount rate and long-term expected rate of return on assets assumptions on a country-by-country basis after consultation with independent actuarial consultants. We examine interest rate trends within each country, particularly yields on high-quality long-term corporate bonds, to determine our discount rate assumptions. Our long-term expected rate of return on asset assumptions are developed by considering the asset allocation and implementation strategies employed by each pension fund relative to capital market expectations.

*Stock Option Accounting* Similar to other companies, we use stock options as a form of compensation for certain employees. Currently, the expense of these stock options is not reflected in the operating results under accounting guidance from APB 25. Future operating results could be affected if the FASB requires companies to expense stock options or if we elect to do so.

*Income Taxes* We account for income taxes in accordance with Statement of Financial Accounting Standards No. 109 (SFAS 109), "Accounting for Income Taxes," which recognizes deferred tax assets and liabilities based on the differences between the financial statement carrying amounts and the tax basis of assets and liabilities. We regularly review our deferred tax assets for recoverability and establish a valuation allowance if it is more likely than not that some portion or all of a deferred tax asset will not be realized. If we are unable to generate sufficient future taxable income, or if there is a material change in the actual effective tax rates or the time period within which the underlying temporary differences become taxable or deductible, or if the tax laws change unfavorably, then we could be required to increase our valuation allowance against our deferred tax assets, resulting in an increase in our effective tax rate.

*Real Estate* Our strategy over the past five years with respect to real estate has been to reduce our holdings of excess real estate and to improve liquidity. In line with this strategy, we anticipate the sale of facilities, which may impact net income. We will intensify our actions to reduce the size of our real estate portfolio during 2003. Adverse real estate markets could impede our ability to reduce the size of our real estate portfolio.

#### **Multinational Operations**

Generating substantial revenues from our multinational operations helps to balance our risks and meet our strategic goals.

Currently, approximately 50% of our revenues come from outside the Americas region. We believe that our geographic diversity may help to mitigate some risks associated with geographic concentrations of operations (e.g., adverse changes in foreign currency exchange rates and deteriorating economic environments or business disruptions due to economic or political uncertainties). However, our ability to sell our solutions domestically in the United States and internationally is subject to the following risks, among others: general economic and political conditions in each country which could adversely affect demand for our solutions in these markets; currency exchange rate fluctuations which could result in lower demand for our products as well as generate currency translation losses; changes to and compliance with a variety of local laws and regulations which may increase our cost of doing business in these markets or otherwise prevent us from effectively competing in these markets; and the impact of civil unrest relating to war and terrorist activity on the economy or markets in general, or on our ability, or that of our suppliers, to meet commitments.

#### **Introduction of New Solutions**

The solutions we sell are very complex, and we need to rapidly and successfully develop and introduce new solutions.

We operate in a competitive, rapidly changing environment, and our future business and operating results depend in part on our ability to develop and introduce new solutions that our customers choose to buy. The development process for our complex solutions, including our software application development programs and the migration of our Teradata solution to advance platforms, requires high levels of innovation from both our developers and our suppliers of the components embedded in our solutions. In addition, the development process can be lengthy and costly, and requires us to commit a significant amount of resources to bring our business solutions to market.

If we are unable to anticipate our customers' needs and technological trends accurately, or are otherwise unable to complete development efficiently, we would be unable to introduce new solutions into the market on a timely basis, if at all, and our business and operating results could be impacted. Likewise, we sometimes make commitments to customers regarding new technologies, and our results could be impacted if we are unable to deliver such technologies as planned. In addition, if we are unable to successfully market and sell both existing and newly developed solutions, such as our advanced-function ATMs, self-checkout technologies, and transition our Payment and Imaging solutions from traditional item processing to imaging, our business and operating results could be impacted.

Our solutions, which contain both hardware and software products, may contain known, as well as undetected errors, which may be found after the products' introduction and shipment. While we attempt to remedy errors that we believe would be considered critical by our customers prior to shipment, we may not be able to detect or remedy all such errors, and this could result in lost revenues, delays in customer acceptance and incremental costs, which would all impact our business and operating results.

#### **Reliance on Third Parties**

Third party suppliers provide important elements to our solutions.

We rely on many suppliers for necessary parts and components to complete our solutions. In most cases, there are a number of vendors producing the parts and components that we utilize. However, there are some components that are purchased from single sources due to price, quality, technology or other reasons. For example, we depend on chips and microprocessors from Intel Corporation and operating systems from UNIX<sup>®</sup> and Microsoft Windows NT. Certain parts and components used in the manufacture of our ATMs and the delivery of many of our Retail Store Automation solutions are also supplied by single sources. If we were unable to purchase the necessary parts and components from a particular vendor and we had to find an alternative supplier for such parts and components, our new and existing product shipments and solutions deliveries could be delayed, impacting our business and operating results.

We have, from time to time, formed alliances with third parties that have complementary products, software, services and skills. Many different relationships are formed by these alliances such as outsourcing arrangements to manufacture hardware and subcontract agreements with third parties to perform services and provide products and software to our customers in connection with our solutions. For example, we rely on third parties for cash replenishment services for our ATM products. Also, some of these third parties have access to confidential NCR and customer data in which we need to ensure the integrity and security of that data. These alliances introduce risks that we cannot control such as non-performance by third parties and difficulties with or delays in integrating elements provided by third parties into our solutions.

Lack of information technology infrastructure, shortages in business capitalization, manual processes and data integrity issues of smaller suppliers can also create product time delays, inventory and invoicing problems and staging delays, as well as other operating issues. The failure of third parties to provide high-quality products or services that conform to required specifications or contractual arrangements could impair the delivery of our solutions on a timely basis, create exposure for non-compliance with our contractual commitments to our customers and impact our business and operating results.

#### **Intellectual Property**

#### As a technology company, our intellectual property portfolio is key to our future success.

Our intellectual property portfolio is a key component of our ability to be a leading technology and services solutions provider. To that end, we aggressively protect and work to enhance our proprietary rights in our intellectual property through patent, copyright, trademark and trade secret laws, and if our efforts fail, our business could be impacted. In addition, many of our offerings rely on technologies developed by others, and if we are not able to continue to obtain licenses for such technologies, our business would be impacted.

There has been a recent increase in the issuance of software and business method patents and more companies are aggressively enforcing their intellectual property rights. This trend could impact NCR because from time to time we receive notices from third parties regarding patent and other intellectual property claims such as those made by LG Electronics (LGE) as described in Note 9 of Notes to Condensed Consolidated Financial Statements. Whether such claims are with or without

merit, they may require significant resources to defend. If an infringement claim is successful, in the event we are unable to license the infringed technology or to substitute similar non-infringing technology, our business could be adversely affected.

#### Work Environment

*Restructuring and Re-engineering* As we discussed above, we are implementing a re-engineering plan to drive operational efficiency throughout our company. In order to drive cost and expense out of our businesses, we are rationalizing our infrastructure through real estate and support cost reductions including consolidating a portion of our product development functions to locations outside of the United States; simplifying our front- and back-office processes by, for example, standardizing global IT applications and finance and administration processes; transitioning our transaction support functions to Accenture; reducing our product costs through design and procurement initiatives; and working to lower our cost of services through completion of a global model for such services. In addition to reducing costs and expenses, our plan includes initiatives to grow revenue such as improving sales training, addressing sales territory requirements, maintaining and monitoring customer satisfaction with our solutions, and focusing on our strong value propositions. The number of initiatives we currently have underway are many. If we are not successful in managing these initiatives and minimizing any resulting loss in productivity, our business and operating results could be impacted.

*Employees* Our employees are vital to our success. Our ability to attract and retain highly-skilled technical, sales, consulting and other key personnel is critical, as these key employees are difficult to replace. Our current re-engineering efforts may adversely impact our workforce. If we are not able to attract or retain highly qualified employees by offering competitive compensation, secure work environments and leadership opportunities now and in the future, our business and operating results could be impacted.

*Internal Controls / Accounting Policies and Practices* Our internal controls, accounting policies and practices, and internal information systems enable us to capture and process transactions in a timely and accurate manner in compliance with accounting principles generally accepted in the United States of America, laws and regulations, taxation requirements and federal securities laws and regulations. We continue to implement the corporate governance, internal control and accounting rules being issued in connection with the Sarbanes-Oxley Act of 2002. Our internal controls and policies are being closely monitored by management as we implement the procedures necessary under Section 404 of the Sarbanes-Oxley Act of 2002, implement a worldwide ERP system, and transition our transaction support functions to Accenture. While we believe these controls, policies, practices and systems are adequate to ensure data integrity, unanticipated and unauthorized actions of employees (both domestic and international), temporary lapses in internal controls due to shortfalls in transition planning and oversight, or resource constraints could lead to improprieties and undetected errors that could impact our financial condition or results of operations.

*Information Systems* It is periodically necessary to replace, upgrade or modify our internal information systems. If we are unable to replace, upgrade or modify such systems in a timely and cost effective manner, especially in light of demands on our information technology resources, our ability to capture and process financial transactions and therefore our financial condition or results of operation may be impacted.

#### Acquisitions and Alliances

Our ability to successfully integrate acquisitions or effectively manage alliance activities will help drive future growth.

As part of our overall solutions strategy, we intend to continue to make investments in companies, products, services and technologies, either through acquisitions, joint ventures or strategic alliances. Acquisitions and alliance activities inherently involve risks. The risks we may encounter include those associated with assimilating and integrating different business operations, corporate cultures, personnel, infrastructures and technologies or products acquired or licensed, and the potential for unknown liabilities within the acquired or combined business. The investment or alliance may also disrupt our ongoing business, or we may not be able to successfully incorporate acquired products, services or technologies into our solutions and maintain quality. Further, we may not achieve the projected synergies once we have integrated the business into our operations.

It is our policy not to discuss or comment upon negotiations regarding such business combinations or divestitures unless they are material and a definitive agreement is signed or circumstances indicate a high degree of probability that a material transaction will be consummated, unless the law requires otherwise.

#### Environmental

Our historical and ongoing manufacturing activities subject us to environmental exposures.

Our facilities and operations are subject to a wide range of environmental protection laws. Investigatory and remedial activities are underway at a number of facilities that we currently own or operate, or formerly owned or operated, to comply, or to determine compliance, with such laws. Given the uncertainties inherent in such activities, there can be no assurances that the costs required to comply with applicable environmental laws will not impact future operating results.

We have also been identified as a potentially responsible party in connection with certain environmental matters, including the Fox River matter, as further described in "Environmental Matters" under Note 9 of Notes to Condensed Consolidated Financial Statements and in the Critical Accounting Policies and Estimates section of the Management's Discussion and Analysis of Financial Condition and Results of Operations in this Form 10-Q report, and we incorporate such disclosures by reference and make them a part of this risk factor. As described in more detail in such disclosures, we maintain an accrual for our potential liability on the Fox River matter, as well as other matters, which represents certain critical estimates and judgments made by us regarding our potential liability; however, both the ultimate costs associated with the Fox River site and our share of those costs are subject to a wide range of potential outcomes.

#### Contingencies

#### Like other technology companies, we face uncertainties with regard to regulations, lawsuits and other related matters.

In the normal course of business, we are subject to proceedings, lawsuits, claims and other matters, including those that relate to the environment, health and safety, employee benefits, export compliance, intellectual property and other regulatory compliance and general matters. Because such matters are subject to many uncertainties, their outcomes are not predictable. While we believe that amounts provided in our consolidated financial statements are currently adequate in light of the probable and estimable liabilities, there can be no assurances that the amounts required to satisfy alleged liabilities from such matters will not impact future operating results. Additionally, we are subject to diverse and complex laws and regulations, including those relating to corporate governance, public disclosure and reporting, which are rapidly changing and subject to many possible changes in the future. Although we do not believe that recent regulatory and legal initiatives will result in significant changes to our internal practices or our operations, rapid changes in accounting standards, taxation requirements (including tax rate changes, new tax laws and revised tax interpretations), and federal securities laws and regulations, among others, may substantially increase costs to our organization and could impact our future operating results.

#### **Critical Accounting Policies and Estimates**

Management has reassessed the critical accounting policies as disclosed in our 2002 Annual Report to Stockholders on Form 10-K and our Form 10-Q report for the quarter ended June 30, 2003. We have updated our critical accounting policies for revenue recognition, due to the required adoption of EITF Issue No. 00-21, and for environmental and legal contingencies, due to events associated with the Fox River environmental matter. With respect to our other critical accounting policies, management has determined that no changes, additions, or deletions are needed to the policies as disclosed, and there were no significant changes in our estimates associated with those policies.

#### Revenue Recognition

We are a solutions company that provides our customers with computer hardware, software, professional consulting services and customer support services. Consistent with other companies that provide similar solution offerings, revenue recognition is often complex and subject to multiple accounting pronouncements including Emerging Issues Task Force Issue No. 00-21 (Issue 00-21), "Revenue Arrangements with Multiple Deliverables," Staff Accounting Bulletin No. 101 (SAB 101), "Revenue Recognition in Financial Statements," Statement of Position No. 97-2 (SOP 97-2), "Software Revenue Recognition," and related interpretations.

In general, we consider revenue realized, or realizable, and earned when persuasive evidence of an arrangement exists, the products or services have been provided to the customer, the sales price is fixed or determinable and collectibility is reasonably assured. This policy is consistently applied to all of our operating segments.

Hardware and software revenue is recognized upon shipment, delivery, installation or customer acceptance of the product, as defined in the customer contract. Generally, we do not sell our software products without the related hardware as our software products are embedded in the hardware we sell. Our typical solution requires no significant modification or customization of the software or hardware after it is shipped. Revenue for services is typically recognized when the services are complete or ratably over the period benefited.

Our sales arrangements often include support services in addition to hardware and software. These services could include installation, hardware and software maintenance, customer support and professional consulting services. For sales arrangements that include multiple deliverables, we follow the guidance in Issue 00-21 on multiple element arrangements to determine if separate units of accounting exist and how the contract consideration should be allocated to the individual elements. The allocation of the arrangement fee to the various deliverables is based upon the relative fair value of each of the deliverables.

Revenue recognition for complex contractual arrangements requires a greater degree of judgment, including a review of specific contracts, past experience, creditworthiness of customers, international laws and other factors. For complex arrangements that do not meet the separate unit of accounting criteria of Issue 00-21, the amounts allocable to the delivered items and applicable to undelivered items are combined and revenue is recognized as a single unit of accounting. Revenue recognition determinations about these factors could impact the timing and amount of revenue recognized between periods.

#### Environmental and Legal Contingencies

Each quarter, we review the status of each claim and legal proceeding and assess our potential financial exposure. If the potential loss from any claim or legal proceeding is considered probable and the amount can be reasonably estimated, we accrue a liability for the estimated loss, in accordance with Statement of Financial Accounting Standards No. 5 (SFAS 5), "Accounting for Contingencies." To the extent the amount of a probable loss is estimable only by reference to a range of equally probable outcomes, and no amount within the range appears to be a better estimate than any other amount, we accrue for the low end of the range. Because of uncertainties related to these matters, the use of estimates, assumptions, judgments and external factors beyond our control, accruals are based on the best information available at the time. As additional information becomes available, we reassess the potential liability related to our pending claims and litigation and may revise our estimates. Such revisions in the estimates of the potential liabilities could have a material impact on our results of operations and financial position. Except for the sharing agreement with Appleton Papers Inc. (API) described below with respect to the Fox River matter, when insurance carriers or third-parties have agreed to pay any amounts related to costs, and we believe that it is probable that we can collect such amounts, those amounts would be reflected as receivables in our consolidated financial statements.

The most significant legal contingency impacting our company relates to the Fox River matter, which is further described in detail in Note 9 of Notes to Consolidated Financial Statements. This matter impacts our company overall and does not affect the financial results of any one of its segments. As described in Note 9, NCR was identified as a potentially responsible party (PRP) at the Fox River site in Wisconsin, because of polychlorinated biphenyl (PCB) discharges from two carbonless paper manufacturing facilities previously owned by NCR located along the Fox River. Some parties contend that NCR is also responsible for PCB discharges from paper mills owned by other companies because carbonless paper manufactured by NCR was purchased by those mills as a raw material for their paper making processes. NCR sold the facilities in 1978 to the present owner, API, which has also been identified as a PRP. The other Fox River PRPs include P.H. Glatfelter Company, Georgia-Pacific Corp. (formerly Fort James), WTM I Co. (formerly Wisconsin Tissue Mills, now owned by Chesapeake Corporation), Riverside Paper Corporation, and U.S. Paper Mills Corp. (owned by Sonoco Products Company), and Menasha Corp.

Our reserve for the Fox River matter is approximately \$81 million (after taking into consideration amounts expected to be recovered under an indemnity agreement discussed below). The reserve has changed \$1 million from the amount disclosed in the Company's Quarterly Report on Form 10-Q for the second quarter of 2003 to reflect the incurrence of ongoing Fox River-related expenses (which are charged against the reserve) and adjustments to the receivable for the indemnity. We regularly re-evaluate the assumptions we use in determining the appropriate reserve for the Fox River matter as additional information becomes available and, when warranted, make appropriate adjustments.

On July 28, 2003, USEPA and Wisconsin Department of Natural Resources (WDNR and, together with USEPA, Governments) issued their final clean-up plan (known as a Record of Decision, or ROD) for the largest portion of the River. The ROD addresses the lower part of the River and portions of Green Bay, where the Governments estimate the bulk of the sediments that need to be remediated are located. In the two portions of the lower part of the River covered by the ROD – Operable Units (OUs) 3 and 4 – the Governments have selected large scale dredging as the remedial approach. The Governments estimate that approximately 6.5 million cubic yards of sediment will be removed from these portions at an estimated cost of approximately \$284 million. The Governments also identify capping as a "contingent remedy" to be evaluated during the remedial design process. For Green Bay, or OU-5, the Governments have selected monitored natural attenuation as the remedial approach at an estimated cost of approximately \$40 million; the Governments also indicate that some limited dredging near the mouth of the River might be required, but this will be determined during the design stage of the project. In January 2003, the Governments issued their ROD for the upper portions of the River – OUs 1 and 2. Combining the cost estimates from both RODs, it appears the Governments expect the selected remedies for all five OUs to cost approximately \$400 million exclusive of contingencies.

NCR believes the Governments' cost estimates omit some categories of cost, use unit costs that are lower than what might be expected, and underestimate the cost of some portions of the selected remedy. As a result, the total clean-up costs could be substantially higher, and the cost estimates are subject to many uncertainties. Now that the final clean-up decision has been made for the lower portion of the Fox River, the Governments will initiate the engineering design of the remedy, a process that could take three to four years. Actual dredging in the lower portion will not begin until the design work is complete. The Governments have indicated they expect the design and dredging work to take at least 10 years.

By letter dated September 30, 2003, the Governments notified NCR and seven other PRPs of their potential liability for remediation of the lower portions of the Fox River and requested that one or more of the PRPs enter into an agreement with the Governments to perform the design work for OUs 2-5. The Governments requested that good faith offers to perform the design work be submitted by October 30, 2003. In the event no good faith offers are received from any PRPs, the Governments indicated that they are prepared to proceed with design work on their own. NCR has entered into discussions with the Governments and others regarding the design work for OUs 2-5.

NCR, in conjunction with the other PRPs, has developed a substantial body of evidence that may demonstrate that the eventual implementation of alternatives involving river-wide restoration/remediation, particularly massive dredging, would be inappropriate and unnecessary. There is ongoing debate within the scientific, regulatory, legal, public policy and legislative communities over how to properly manage large areas of contaminated sediments, and NCR believes there is a high degree of uncertainty about the appropriate scope of alternatives that may ultimately be required by the Governments.

Notwithstanding the issuance of the RODs, the extent of our potential liability is subject to many uncertainties at this time. Our eventual liability - which we expect will be paid out over a period of at least 10 years, and likely as long as 20-40 or more years - will depend on a number of factors. In general, the most significant factors include: (1) the total clean-up costs for the site; (2) the total natural resource damages for the site; (3) the share NCR and API will jointly bear of the total clean-up costs and natural resource damages as former and current owners of paper manufacturing facilities along the Fox River; (4) the share NCR will bear of the joint NCR/API payments for clean-up costs and natural resource damages; and (5) our transaction costs to defend our company in this matter. In setting our reserve, we attempt to estimate a range of reasonably possible outcomes for each of these factors, although each range is itself highly uncertain. We use our best estimate within the range if that is possible. Where there is a range of equally probable outcomes, and there is no amount within that range that appears to be a better estimate than any other amount, we use the low-end of the range. These factors are discussed below:

For the first factor described above, total clean-up costs for the site, we have determined that there is a range of equally probable outcomes, and that no estimate within that range is better than the other estimates. Accordingly, we use the low-end of that range, which is \$480 million. This amount is derived by taking the Governments' estimate for total clean-up costs — \$400 million — and increasing it by 20% to reflect our analysis that indicates the Governments' own cost estimates are understated. For example, our initial review indicates that the Governments' \$400 million cost number omits some categories of cost, uses unit costs that are lower than what might reasonably be expected, and underestimates the cost of some elements of the selected remedy. However, there can be no assurances that this amount will not be significantly higher. For example, one consultant has expressed an opinion that total clean-up costs for the site could be approximately \$1.1 billion.

- Second, for total natural resource damages, we have determined that there is a range of equally probable outcomes, and that no estimate within that range is better than the other estimates. Accordingly, we used the low-end of that range, which was the lowest estimate in the Governments' 2000 report on natural resource damages. This amount is \$176 million.
- Third, for the NCR/API share of clean-up costs and natural resource damages, we have examined figures developed by several independent, nationally-recognized engineering and paper-industry experts, along with those set forth in draft government reports. Again, we have determined that there is a range of equally probable outcomes, and that no estimate within that range is better than the other estimates. Accordingly, we use the low-end of that range, which is based primarily on an estimate of the joint NCR/API percentage of direct discharges of PCBs to the river.
- Fourth, for our share of the joint NCR/API payments, we estimate we would pay approximately half of the total costs jointly attributable to NCR/API. This is based on a sharing agreement between API, and us the terms of which are confidential. This factor assumes that API is able to pay its share of the NCR/API joint share.
- Finally, for our transaction costs to defend this matter, we have estimated the costs we are likely to incur over the next ten years, the time period the Governments project it will take to design and implement the remedy for the river. This estimate is based on an analysis of our costs since this matter first arose in 1995 and estimates of what our defense and transaction costs will be in the future. We expect that the bulk of these transactions costs will be incurred over the next four to five years, the time period when the remedy will be designed and the initial dredging will begin. Once dredging is underway, we believe that our transactions costs may decrease significantly on an annual basis.

AT&T Corp. (AT&T) and Lucent Technologies, Inc. (Lucent) are jointly responsible for indemnifying NCR for a portion of amounts for the Fox River incurred by NCR over a certain threshold. NCR's estimate of what AT&T and Lucent will pay under the indemnity is recorded as a long-term receivable of \$15 million and is deducted in determining the net amount discussed above. The amount of the receivable has increased by \$2 million since last quarter because of updated cost figures and other adjustments in determining when the threshold will be reached.

While it remains difficult to predict, we do not expect there to be any significant near-term changes to any of the above-described assumptions that are likely to have a material effect on the amount of our accrual. However, there are other estimates for each of these factors which are significantly higher than the estimates described above. We believe there is such uncertainty surrounding these estimates that we cannot quantify the high-end of the range of such estimates. In any event, assuming, for example, that the above described assumptions are each doubled (except where that would be inconsistent with an existing agreement), and taking into account our payments under the interim settlement with the Governments (discussed below) our payments for the potential liabilities for the Fox River matter would be approximately \$320 million (to be paid out over at least the next 10 years, and likely as long as the next 20-40 or more years). AT&T and Lucent are jointly responsible for indemnifying us for a portion of amounts incurred by our company over a certain threshold, and the \$320 million estimate assumes they will make such payments. This estimate has increased slightly since the last quarter because of certain adjustments we have made in calculating the receivable for the AT&T and Lucent indemnity as discussed above. If we were in fact required to pay an amount such as \$320 million for NCR's share of the Fox River liabilities, it would have a moderate but manageable impact on our liquidity and capital resources, assuming that such amount was required to be paid over the time frame currently contemplated. However, if such an amount were required to be paid in a shorter time period, it could have a material impact on our liquidity or capital resources.

We have discussed above our overall, long-term exposure to the Fox River liability. However, as described in Note 8 of Notes to Consolidated Financial Statements, our short-term liability for this matter is limited. In December 2001, NCR and API entered into an interim settlement with the Governments that limits NCR/API's joint cash payouts to \$10 million per year over a four-year period beginning at the time of such interim settlement. Any portion of an annual \$10 million installment not paid out in a given year will be rolled over and made available for payment during subsequent years up until December 10, 2005. In exchange for these payments, the Governments have agreed not to take any enforcement actions against API or us during the term of the settlement. These payments are being shared by us and API under the terms of the confidential settlement agreement discussed above and will be credited against our long-term exposure for this matter. Our share of these payments was taken into account in determining our reserve.

#### New Accounting Pronouncements

See discussion in Note 3 of Notes to Condensed Consolidated Financial Statements of new accounting pronouncements adopted in the third quarter of 2003.

#### Item 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

#### Market Risk

We are exposed to market risk, including changes in foreign currency exchange rates and interest rates. We use a variety of measures to monitor and manage these risks, including derivative financial instruments. Since a substantial portion of our operations and revenue occur outside the United States, and in currencies other than the U.S. dollar, our results can be significantly impacted by changes in foreign currency exchange rates. To manage our exposures and mitigate the impact of currency fluctuations on the operations of our foreign subsidiaries, we hedge our main transactional exposures through the use of foreign exchange forward contracts. This is primarily done through the hedging of foreign currency denominated inter-company inventory purchases by the marketing units and of foreign currency denominated as highly effective cash flow hedges. The gains or losses are deferred in other comprehensive income and recognized in the determination of income when the underlying hedged transaction impacts earnings. As we hedge inventory purchases, the ultimate gain or loss from the derivative contract is recorded in cost of revenue when the inventory is sold to an unrelated third party.

We have exposure to approximately 50 functional currencies, in which our primary exposure is from fluctuations in the Euro, British Pound, and Japanese Yen. Due to our global operations, weaknesses in some of these currencies are often offset by strengths in others. The U.S. dollar was approximately 4 percent weaker in the third quarter of 2003 compared to the third quarter of 2002 based on comparable weighted averages for our functional currencies. This does not include the effects of our hedging activities and, therefore, does not reflect the actual impact of fluctuations in exchange rates on our operating results.

Our strategy is to hedge, on behalf of each subsidiary, a portion of our non-functional currency denominated cash flows for a period of up to 18 months. In this way, some of the impact of currency fluctuations on non-functional currency denominated transactions (and hence on subsidiary operating income as stated in the functional currency) is mitigated in the near term. We may hedge up to 80% of our transactional exposure. The amount we hedge and the length of time hedge contracts are entered into may vary significantly. In the longer-term (longer than the hedging period of up to 18 months) the subsidiaries are still subject to the impacts of foreign currency fluctuations. In addition, the subsidiary results are still subject to any impact of translating the functional currency results to U.S. dollars. When hedging certain foreign currency transactions of a long-term investment nature (net investments in foreign operations), the gains and losses are recorded in the currency translation adjustment component of stockholders' equity. Gains and losses on other foreign exchange contracts are recognized in other income or expense as exchange rates change.

For purposes of potential risk analysis, we use sensitivity analysis to quantify potential impacts that market rate changes may have on the fair values of our hedge portfolio related to firmly committed or forecasted transactions. The sensitivity analysis represents the hypothetical changes in value of the hedge position and does not reflect the related gain or loss on the forecasted underlying transaction. As of September 30, 2003 and 2002, a 10% appreciation in the value of the U.S. dollar against foreign currencies from the prevailing market rates would result in a \$17 million increase or a \$25 million increase in the fair value of the hedge portfolio, respectively. Conversely, a 10% depreciation of the U.S. dollar against foreign currencies from the prevailing market rates would result in a \$17 million decrease or a \$25 million decrease in the fair value of the hedge portfolio as of September 30, 2003 and 2002, respectively.

The interest rate risk associated with our borrowing and investing activities at September 30, 2003 was not material in relation to our consolidated financial position, results of operations or cash flows. Historically, we have not used derivative financial instruments to alter the interest rate characteristics of our investment holdings or debt instruments, but could do so in the future.

We utilize non-exchange traded financial instruments such as foreign exchange forward contracts that we purchase exclusively from highly-rated financial institutions. We record these contracts on our balance sheet at fair market value based upon market-price quotations from the financial institutions. We do not enter into non-exchange traded contracts that require

the use of fair value estimation techniques, but if we did, they could have a material impact on our financial results. Also, we do not enter into hedges for speculative purposes.

Additionally, we occasionally utilize put option contracts that are not exchange traded that entitle the holder of each option to sell to us, by physical delivery, shares of common stock at a specified price. These options are recorded as equity as physical delivery is prescribed, although NCR may elect another means of settlement. However, amounts relating to the Company's repurchase obligations at the balance sheet date are reclassified to temporary equity until such time as the option is settled.

We are potentially subject to concentrations of credit risk on accounts receivable and financial instruments such as hedging instruments, short-term investments, and cash and cash equivalents. Credit risk includes the risk of nonperformance by counterparties. The maximum potential loss may exceed the amount recognized on the balance sheet. Exposure to credit risk is managed through credit approvals, credit limits, selecting major international financial institutions (as counterparties to hedging transactions) and monitoring procedures. Our business often involves large transactions with customers for which we do not require collateral. If one or more of those customers were to default in its obligations under applicable contractual arrangements, we could be exposed to potentially significant losses. Moreover, the current global economy could have an adverse impact on the ability of our customers to pay their obligations on a timely basis. However, we believe that the reserves for potential losses are adequate. At September 30, 2003 and 2002, we did not have any major concentration of credit risk related to financial instruments.

#### Item 4. CONTROLS AND PROCEDURES

NCR has established disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) of the Securities Exchange Act of 1934 (Exchange Act)) to ensure that information required to be disclosed by NCR in the reports that it files or submits under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the SEC's rules and forms. Based on their evaluation as of the end of the third quarter, which was conducted under their supervision and with the participation of management, the Company's Chief Executive and Chief Financial Officers have concluded that NCR's disclosure controls and procedures are effective, in all material respects, to meet such objective and that NCR's disclosure controls and procedures adequately alert them on a timely basis to material information relating to the Company (including its consolidated subsidiaries) required to be included in NCR's Exchange Act filings.

In addition, there were no changes in the Company's internal control over financial reporting during the third quarter of 2003 that materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

#### Part II. Other Information

#### Item 1. LEGAL PROCEEDINGS

The information required by this item is included in the material under Note 9 of Notes to Condensed Consolidated Financial Statements of this quarterly report and is incorporated in this Item 1 by reference and made part hereof.

#### Item 6. EXHIBITS AND REPORTS ON FORM 8-K

#### (a) Exhibits

- 3.1 Articles of Amendment and Restatement of NCR Corporation as amended May 14, 1999 (incorporated by reference to Exhibit 3.1 from the NCR Corporation Form 10-Q for the period ended June 30, 1999) and Articles Supplementary of NCR Corporation (incorporated by reference to Exhibit 3.1 from the NCR Corporation Annual Report on Form 10-K for the year ended December 31, 1996 (the "1996 NCR Annual Report")).
- 3.2 Bylaws of NCR Corporation, as amended and restated on January 22, 2003 (incorporated by reference to Exhibit 3.2 from the NCR Corporation Annual Report on Form 10-K for the year ended December 31, 2002 (the "2002 NCR Annual Report")).
- 4.1 Common Stock Certificate of NCR Corporation (incorporated by reference to Exhibit 4.1 from the NCR Corporation Annual Report on Form 10-K for the year ended December 31, 1999).
- 4.2 Preferred Share Purchase Rights Plan of NCR Corporation, dated as of December 31, 1996, by and between NCR Corporation and The First National Bank of Boston (incorporated by reference to Exhibit 4.2 from the 1996 NCR Annual Report).
- 4.3 NCR Corporation hereby agrees to furnish the Securities and Exchange Commission, upon its request, a copy of any instrument which defines the rights of holders of long-term debt of NCR Corporation and all of its subsidiaries for which consolidated or unconsolidated financial statements are required to be filed, and which does not exceed 10% of the total assets of NCR Corporation and its subsidiaries on a consolidated basis.
- 4.4 Indenture, dated as of June 1, 2002, between NCR Corporation and The Bank of New York (incorporated by reference to Exhibit 4.4 to the June 30, 2002 Form 10-Q).
- 4.5 Registration Rights Agreement, dated June 6, 2002, by and between NCR Corporation and Salomon Smith Barney Inc., Banc One Capital Markets, Inc., BNY Capital Markets, Inc., Fleet Securities, Inc., J.P. Morgan Securities Inc. and McDonald Investments Inc., relating to \$300,000,000 principal amount of 7.125% Senior Notes due 2009 (incorporated by reference to Exhibit 4.5 to the June 30, 2002 Form 10-Q).
- 4.6(a-c) Terms of 7.125% Senior Notes due 2009, including the form of notes (incorporated by reference to Exhibits 4.6(a-c) to the June 30, 2002 Form 10-Q).
- 10.1 Letter agreement dated March 13, 2003.
- 31.1 Certification pursuant to 18 U.S.C Section 1350 as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 dated November 7, 2003.
- 31.2 Certification pursuant to 18 U.S.C Section 1350 as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 dated November 7, 2003.
- 32 Certification pursuant to 18 U.S.C Section 1350 as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 dated November 7, 2003.



#### Item 6. EXHIBITS AND REPORTS ON FORM 8-K (continued)

#### (b) Reports on Form 8-K

NCR filed a Current Report on Form 8-K, dated July 9, 2003, which reported under Item 12 of such form the issuance of the Press Release announcing its expected second-quarter 2003 net income per share and revenue amounts.

NCR filed a Current Report on Form 8-K, dated July 15, 2003, which reported under Item 5 of such form the issuance of the Press Release announcing the appointment of Eric A. Berg as Chief Administrative Officer effective July 23, 2003.

NCR filed a Current Report on Form 8-K, dated July 24, 2003, which reported under Item 12 of such form the issuance of the Press Release announcing second-quarter 2003 revenues, operating income, and earnings per share amounts.

NCR and Teradata are either registered trademarks or trademarks of NCR International, Inc. in the United States and/or other countries. NCR FastLane is either a registered trademark or trademark of NCR Corporation in the United States and/or in other countries. UNIX is either a registered trademark or trademark or trademark of The Open Group in the United States and/or other countries. Windows NT is either a registered trademark or trademark of Microsoft Corporation in the United States and/or other countries. Peoplesoft is either a registered trademark or trademark of PeopleSoft, Inc. in the United States and/or other countries.

# SIGNATURES

Pursuant to the requirements of Section 13 or 15 (d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Date: November 7, 2003

## NCR CORPORATION

By: /s/ Earl Shanks

Earl Shanks, Senior Vice President and Chief Financial Officer

# [GRAPHIC]

March 13, 2003

# PERSONAL & CONFIDENTIAL

Mr. Lars Nyberg [Address]

# **Re: Resignation as Chief Executive Officer**

Dear Lars:

We appreciate your years of service to the company and the significant contributions you have made to NCR in your role as NCR's Chief Executive Officer (CEO). Your courage and leadership during these critical times for the company is acknowledged, and all of your colleagues on the Board wish you the best in your personal pursuits. This letter Agreement serves to memorialize your resignation effective as of March 14, 2003 (the "Resignation Date"), as chief executive officer of NCR, and from all other positions that you then hold as an employee or officer of NCR or an employee, officer or member of the board of directors of NCR's subsidiaries or affiliates; provided, that as of the Resignation Date, you shall become non-executive chairman of NCR.

- 1. **Equity Awards.** In connection with your departure and to recognize your eight years as CEO, the Board has amended your stock plan agreements to, as of the Resignation Date, (1) vest your 3,921 shares of restricted stock, (2) vest your last stock option award of 75,000 options granted on February 3, 2003, and (3) extend the exercise period for the February 3, 2003 stock options through the end of their term; contingent on your acceptance of the conditions below, evidenced by your signature on this letter. All other equity awards will be governed by their terms, such that (i) unvested stock options will be forfeited as of the Resignation Date and (ii) vested stock options as the Resignation Date will remain exercisable for fifty-nine (59) days following the Resignation Date.
- 2. **Proprietary Company Information.** You affirm your obligation to keep all "Proprietary Company Information" confidential and not to use or disclose it to any

third party in the future, subject to any obligation to comply with legal process. As used in this letter agreement, the term "Proprietary Company Information" includes, but is not necessarily limited to, confidential, technical, marketing, business, financial or other information not publicly available.

- 3. **Non-Solicitation/Non-Competition.** You agree that, for a period of eighteen (18) months after the Resignation Date, you will not, yourself or through others, without the prior written consent of the Compensation Committee of the Board of Directors of NCR (the "Compensation Committee") (i) recruit, hire, solicit or induce, or attempt to induce, any exempt employee of NCR or its associated companies to terminate their employment with or otherwise cease their relationship with NCR; (ii) become an employee, proprietor, partner, become a greater than 3 percent shareholder, principal or agent of, or a consultant or advisor to any of NCR's direct, major competitors, or their subsidiaries or affiliates, including: IBM, Sequent, CSC, Unisys, Hewlett Packard (HP), Sun Microsystems, Oracle, Informix, Compaq, EDS, and Diebold; or (iii) canvass or solicit business in any of the following product and service areas: point of sale systems, ATMs, check issuing, optical scanning and imaging systems, and scalable data warehousing with any then-current customer of NCR. If you breach any of the provisions of Paragraph 2 or 3, NCR, in addition to its other remedies, will be released from all obligations it may have under Paragraph 1 and shall be entitled to cancel the stock options if outstanding, and you will return immediately any amounts realized by you from the exercise of the stock options or the vesting of the shares of restricted stock. You acknowledge that this restriction is reasonable in both scope and duration and will not in any manner prevent you from earning a livelihood following your departure from NCR. Inasmuch a breach of these terms would cause irreparable harm to NCR, NCR may obtain an injunction and restraining order prohibiting further violations, provided NCR has given you written notice of the claimed breach.
- 4. Waiver of Rights. You acknowledge that there are various state, local and federal laws that prohibit employment discrimination on a number of bases including, but not limited to, age, sex, race, color, national origin, religion, disability, sexual orientation or veteran status and that these laws are enforced through the Equal Employment Opportunity Commission, Department of Labor and State or Local Human Rights agencies. Such laws include, without limitation, Title VII of the Civil Rights Act of 1964 as amended, 42 U.S.C. Sec. 2000 et. seq.; the Age Discrimination in Employment Act, 29 U.S.C. Sec. 621 et. seq.; the Americans with Disabilities Act, 42 U.S.C. Sec. 12101; the Employee Retirement Income Security Act, as amended 29 U.S.C. Sec. 1001 et. seq.; and 42 U.S.C. Sec. 1981, and other state and local human or civil rights laws as well as other statutes which regulate employment; and the common law of contracts and torts. In consideration of this Agreement, you hereby waive and release any rights you may have as of the date of your execution of this letter agreement under these or any other laws with respect to your employment and termination of employment with NCR and acknowledge that based on your knowledge as of the date of your execution of this Agreement, NCR has not (a)

discriminated against you, (b) breached any contract with you, (c) committed any civil wrong (tort) against you, or (d) otherwise acted unlawfully towards you.

- 5. Release of Claims. You, on behalf of yourself, your heirs, executors, administrators, successors and assigns, release and discharge NCR and its subsidiaries and affiliates, and their successors, assigns, directors, officers, representatives, agents and employees ("Releasees") from any and all claims, (including claims for attorney's fees and costs), charges, actions and causes of action with respect to, or arising out of, your employment or termination of employment with NCR, as well as from all claims for personal injury or other causes of action, actual or potential, to the date of your execution of this letter agreement. This includes, but is not limited to, claims arising under federal, state or local laws prohibiting age, sex, race or any other forms of discrimination or claims growing out of any legal restrictions on NCR's right to terminate its employees. You represent that you have not filed any charge or lawsuit against NCR or any Releasee with any governmental agency or court and that you will not institute any actions against NCR or any Releasee for any reason, except that you may file a charge with the Equal Employment Opportunity Commission concerning claims of discrimination and you may participate in any manner in an investigation, hearing or proceeding. However, you waive your right to recover any damages or other relief in any claim or suit brought by you or the EEOC or any other federal, state or local agency on your behalf, under Title VII of the Civil Rights Act of 1964, the Age Discrimination in Employment Act (ADEA), the Americans with Disabilities Act (ADA), the Equal Pay Act, or any other federal, state or municipal discrimination law. If you breach this paragraph, you understand that you will be liable for all expenses, including your costs and reasonable attorney's fees. This paragraph is not intended to limit you from instituting legal action for the sole purpose of enforcing this Agreement.
- 6. **Arbitration.** Any controversy or claim related in any way to this Agreement, or to your employment relationship with NCR (including, but not limited to, any claim of fraud or misrepresentation), shall be resolved by arbitration pursuant to this paragraph and the then current rules of the American Arbitration Association. The arbitration shall be held in Dayton, Ohio, before an arbitrator who is an attorney knowledgeable of employment law. The arbitrator's decision and award shall be final and binding and may be entered in any court having jurisdiction thereof. The arbitrator shall not have the power to award punitive or exemplary damages. Issues of arbitrability shall be determined in accordance with the federal substantive and procedural laws relating to arbitration; all other aspects shall be interpreted in accordance with the laws of the State of Ohio. Each party shall bear its own attorney's fees associated with the arbitration and other costs and expenses of the arbitration shall be borne as provided by the rules of the American Arbitration Association. If any portion of this paragraph is held to be unenforceable, it shall be severed and shall not affect either the duty to arbitrate or any other part of this paragraph.

- 7. **Revocability.** You understand that, pursuant to the Older Workers Benefit Protection Act of 1990, you have the right to consult with an attorney before signing this Agreement, you have 21 days to consider NCR's offer before signing any agreement with respect thereto, and you may revoke your release relating to ADEA within seven (7) calendar days after signing this Agreement. Revocation must be made by delivering a written notice of revocation to Wilbert Buiter, NCR Corporation, 1700 S. Patterson Blvd., Dayton, Ohio 45479. For this revocation to be effective, written notice must be postmarked no later than the close of business on the seventh day after you sign this letter agreement. If you revoke such release relating to ADEA, you will not receive any of the benefits described herein.
- 8. Other Benefits. You will be entitled to receive your other vested benefits from NCR as described to you in communications from NCR Human Resources.
- 9. Entire Agreement. This Agreement sets forth the entire agreement of you and the Company with respect to the subject matter hereof, and supersedes in its entirety the letter agreement between you and NCR, dated as of July 15, 1999, as amended, and the Change-in-Control Agreement, between you and NCR, dated as of January 1, 1997, and any severance plan, policy or arrangement of any of NCR or any of its affiliates. Without limiting the generality of the foregoing, you expressly acknowledge and agree that, except as specifically set forth or described in this Agreement, you are not entitled to receive any severance pay, severance benefits, compensation or employee benefits of any kind whatsoever from NCR or any its affiliates.
- 10. **Miscellaneous.** This Agreement is personal to you and without the prior written consent of NCR shall not be assignable by you other than by will or the laws of descent and distribution. This Agreement shall inure to the benefit of and be enforceable by your legal representatives. This Agreement shall inure to the benefit of and be binding upon NCR and its successors. This Agreement may be amended, modified or changed only by a written instrument executed by you and NCR. The captions of this Agreement are not part of the provisions hereof and shall have no force or effect. Notwithstanding any other provision of this Agreement, NCR may withhold from any amounts payable under this Agreement, or any other benefits received pursuant hereto, such minimum Federal, state and/or local taxes as shall be required to be withheld under any applicable law or regulation.
- 11. **Severability** The invalidity or unenforceability of any provision of this Agreement shall not affect the validity or enforceability of any other provision of this Agreement which shall remain in full force and effect.

Lars, I speak for many when I say that we wish you the best in your personal endeavors.

Sincerely,

James O. Robbins Chair, Compensation Committee NCR Board of Directors

/s/ Lars Nyberg

7/31/03

Date

Agreed and Accepted Lars Nyberg

cc: Wilbert Buiter Alisa Cheatham

## CERTIFICATION OF CHIEF EXECUTIVE OFFICER PURSUANT TO SECURITIES EXCHANGE ACT RULE 13a-14

I, Mark Hurd, certify that:

1. I have reviewed this quarterly report on Form 10-Q of NCR Corporation;

2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;

4. The registrant's other certifying officers and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:

a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;

b) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and

c) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting;

5. The registrant's other certifying officers and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent functions):

a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and

b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 7, 2003

/s/ Mark Hurd

Mark Hurd President and Chief Executive Officer

### CERTIFICATION OF CHIEF FINANCIAL OFFICER PURSUANT TO SECURITIES EXCHANGE ACT RULE 13a-14

I, Earl Shanks, certify that:

1. I have reviewed this quarterly report on Form 10-Q of NCR Corporation;

2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;

4. The registrant's other certifying officers and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:

a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;

b) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and

c) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting;

5. The registrant's other certifying officers and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent functions):

a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and

b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 7, 2003

/s/ Earl Shanks

Earl Shanks Senior Vice President and Chief Financial Officer

#### CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of NCR Corporation, a Maryland corporation (the "Company"), on Form 10-Q for the period ending September 30, 2003 as filed with the U.S. Securities and Exchange Commission on the date hereof (the "Report"), each of the undersigned officers of the Company does hereby certify, pursuant to 18 U.S.C. § 1350 (section 906 of the Sarbanes-Oxley Act of 2002), that:

- (1) the Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) the information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of the Company.

The foregoing certification (i) is given to such officers' knowledge, based upon such officers' investigation as such officers reasonably deem appropriate; and (ii) is being furnished solely pursuant to 18 U.S.C. § 1350 (section 906 of the Sarbanes-Oxley Act of 2002) and is not being filed as part of the Report or as a separate disclosure document.

Dated: November 7, 2003

/s/ Mark Hurd

Mark Hurd President and Chief Executive Officer

Dated: November 7, 2003

/s/ Earl Shanks

Earl Shanks Senior Vice President and Chief Financial Officer

A signed original of this written statement required by Section 906, or other document authenticating, acknowledging, or otherwise adopting the signatures that appear in typed form within the electronic version of this written statement required by Section 906, has been provided to NCR Corporation and will be retained by NCR Corporation and furnished to the United States Securities and Exchange Commission or its staff upon request.