# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

# SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment)

NAME OF ISSUER

NCR CORP.

TITLE OF CLASS OF SECURITIES

Common

CUSIP NUMBER

CUSIP No. 62886E108

62886E108

The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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13G

1.	Name of reporting person S.S. or I.R.S. identification no. of above person
	Marsh & McLennan Companies, Inc. 36-2668272
2.	Check the appropriate box if a member of a group* (a)( ) (b)( )
3.	SEC use only
4.	Citizenship or place of organization
	Delaware

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			NONE				
Bene Owne	er of shard ficially d by each rting	)	) 6. Shared Voting Power				
	on with:	)	) 7. Sole Dispositive Power				
			8. Shared Dispositive Power NONE				
9.	Aggregate NONE	amount benefi	cially owned by each reporting person				
10.	. Check box if the aggregate amount in row (9) excludes certain shares*						
	NONE	·	resented by amount in row 9				
12.	Type o	f Reporting pe	erson*				
			100				
			13G				
CUSI	P No. 6288		Page 3 of 10 Pages				
		eporting perso R.S. identific	on cation no. of above person				
	Putnam : 04-2539		inc.				
 2.		appropriate b	oox if a member of a group* ( )				
3.	SEC us	•					
4.		nship or place achusetts	e of organization				
			5. Sole Voting Power				
Numb	er of	shares )	NONE				
 Bene	ficially d by each	ŕ	) 6. Shared Voting Power				
Repoi	rting		83,795				
. 01 31	***********************************		7. Sole Dispositive Power NONE				
			8. Shared Dispositive Power				

7,462,	610
9. Aggregate amount beneficially owned 7,462,610	
10. Check box if the aggregate amount certain shares*	in row (9) excludes
11. Percent of class represented by a	amount in row 9
12. Type of Reporting person*	
136	
CUSIP No. 62886E108	Page 4 of 10 Pages
1. Name of reporting person S.S. or I.R.S. identification no.  Putnam Investment Management, Inc. 04-2471937	· >.
2. Check the appropriate box if a me (a)( ) (b)( )  3. SEC use only	ember of a group*
4. Citizenship or place of organization  Massachusetts	
Owned by each ) Reporting ) NONE Person with: )	5. Sole Voting  6. Shared Voting Power  7. Sole sitive Power
Power 7,369,  9. Aggregate amount beneficially owr 7,369,849	
	in row (9) excludes

11. Percent	Percent of class represented by amount in row 9			
7%				
	Reporting person*			
IA 				
	1	36		
CUSIP No. 62886	E108	Page 5 of 10 Pages		
	eporting person I.R.S. identificat	ion no. of above person		
The Put 04-6187	<del></del>	y, Inc.		
		if a member of a group*		
3. SEC use	only			
4. Citizen	ship or place of or	ganization		
	Massachusetts			
		5. Sole Voting Power		
		NONE		
Number of 	shares )			
Beneficially Owned by each	)	) 6. Shared Voting Power		
Reporting Person with:	)	83,795		
		7. Sole Dispositive Power		
		NONE		
		8. Shared		
		Dispositive Power		
		92,761		
9. Aggregate	amount beneficially	owned by each reporting person		
	92,761			
10. Check box shares*		nount in row (9) excludes certain		
11. Percent of NONE	class represented	by amount in row 9		
12. Type of Re	eporting person*			

#### SCHEDULE 13G

# Under the Securities Exchange Act of 1934

Item 1(a) Name of Issuer: NCR CORP.

Item 1(b) Address of Issuer's Principal Executive Offices:

1700 S. Patterson Blvd., Corp. Policies WHQ-3, Dayton, OH 45479,

Item 2(a) Item 2(b)

Name of Person Filing: Address or

Principal Office or, if NONE,

Residence:

Putnam Investments, Inc. One Post Office Square

("PI") Boston, Massachusetts 02109

on behalf of itself and:

\*Marsh & McLennan Companies, Inc. 1166 Avenue of the Americas

("MMC") New York, NY 10036

Putnam Investment Management, Inc. One Post Office Square ("PIM") Boston, Massachusetts 02109

( 1111 ) BOSCON, Nassachusetts 02103

The Putnam Advisory Company, Inc. One Post Office Square ("PAC") Boston, Massachusetts 02109

Item 2(c) Citizenship: PI, PIM and PAC are corporations organized under Massachusetts law. The citizenship of other persons identified in Item 2(a) is designated as follows:

Corporation - Delaware law
 \*\* Voluntary association known as
 Massachusetts business trust - Massachusetts law

Item 2(d) Title of Class of Securities: Common

Item 2(e) Cusip Number: 62886E108

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- Item 3. If this statement is filed pursuant to Rules 13d-1(b), or 13d-2(b), check whether the person filing is a:
- (a)( ) Broker or Dealer registered under Section 15 of the Act
- (b)( ) Bank as defined in Section 3(a)(6) of the Act
- (c)( ) Insurance Company as defined in Section 3(a)(19) of the  $\operatorname{\mathsf{Act}}$
- (d)( ) Investment Company registered under Section 8 of the Investment Company Act
- (e)( X ) Investment Adviser registered under Section 203 of the Investment Advisers Act of 1940
- (f)( ) Employee Benefit Plan, Pension Fund which is subject to the provisions of the Employee Retirement Income Security Act of 1974 or Endowment Fund; see (Section 240.13d-1(b)(1)(ii)(F)
- (g)( X ) Parent Holding Company, in accordance with Section 240.13d-1(b)(ii)(G)

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Item 4. Ownership.

		M&MC	PIM*	PAC	PI
		(Parent holding company to PI)	(Investm & subsidiarie	nent advisers es of PI)	(Parent company to PIM and PAC)
(a)	Amount Beneficially Owned:	NONE	7,369,849 +	92,761 =	7,462,610
(b)	Percent of Class:	NONE	7%	+ NONE =	7%
(c)	Number of shares as to which such person	ı has:			
(1)	sole power to vote or to direct the vot (but see Item 7)	e; NONE	NONE	NONE	NONE
(2)	shared power to vote or to direct the vot (but see Item 7)		NONE	83,795	83,795
(3)	sole power to dispos or to direct the disposition of; (but see Item 7)	e NONE	NONE	NONE	NONE
(4)	shared power to dispose or to direct the disposition of; (but see Item 7)	NONE	ALL	ALL	ALL

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Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date thereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following ( ).

Item 6. Ownership of More than Five/Ten Percent on Behalf of Another Person:

No persons other than the persons filing this Schedule 13G have an economic interest in the securities reported on which relates to more than five percent of the class of securities. Securities reported on this Schedule 13G as being beneficially owned by M&MC and PI consist of securities beneficially owned by subsidiaries of PI which are registered investment advisers, which in turn include securities beneficially owned by clients of such investment advisers, which clients may include investment companies registered under the Investment Company Act and/or employee benefit plans, pension funds, endowment funds or other institutional clients.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company.

PI, which is a wholly-owned subsidiary of M&MC, wholly owns two registered investment advisers: Putnam Investment Management, Inc., which is the investment adviser to the Putnam family of mutual funds and The Putnam Advisory Company, Inc., which is the investment adviser to Putnam's institutional clients. Both subsidiaries have dispository power over the shares as investment managers, but each of the mutual fund's trustees have voting power over the shares held by each fund, and The Putnam Advisory Company, Inc. has shared voting power over the shares held by the institutional clients. Pursuant to Rule 13d-4, M&MC and PI declare that the filing of this Schedule 13G shall not be deemed an admission by either or both of them that they are, for the purposes of Section 13(d) or 13(g) the beneficial owner of any securities covered by this Section 13G, and further state that neither of them have any power to vote or dispose of, or direct the voting or disposition of, any of the securities covered by this Schedule 13G.

Item 8. Identification and Classification of Members of the Group:

Not applicable.

Item 9. Notice of Dissolution of Group:

Not applicable.

Item 10. Certification.

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By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business, were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purposes or effect.

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

PUTNAM INVESTMENTS, INC.

/s/Frederick S. Marius
BY: ------Signature

Name/Title: Frederick S. Marius

Vice President and Counsel

Date: January 16, 1998

For this and all future filings, reference is made to Power of Attorney dated November 9, 1992, with respect to duly authorized signatures on behalf of Marsh & McLennan Companies, Inc., Putnam Investments, Inc., Putnam Investment Management, Inc., The Putnam Advisory Company, Inc. and any Putnam Fund wherever applicable.

For this and all future filings, reference is made to an Agreement dated June 28, 1990, with respect to one filing of Schedule 13G on behalf of said entities, pursuant to Rule 13d-1(f)(1).