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

## SCHEDULE 13G

Under the Securities Exchange Act of 1934

NAME OF ISSUER NCR Corp. (nyse)

TITLE OF CLASS OF SECURITIES Common

CUSIP NUMBER 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

CUSIP No. 62886E108

Page	·S
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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	Voting Power		
	NONE		
Number of shares	) 6. Shared Voting Power		
Beneficially ) Owned by each )	NONE		
Reporting ) Person with:	) 7. Sole Dispositive Power		
	NONE		
	8. Shared Dispositive Power		
	NONE		
<ol><li>Aggregate amount beneficially NONE</li></ol>	owned by each reporting person		
certain shares*	e amount in row (9) excludes		
<ol><li>Percent of class represent</li></ol>	ed by amount in row 9		
NONE			
12. Type of Reporting person*			
HC			
136			
CUSIP No. 62886E108 Pages	Page 3 of 10		
1. Name of reporting person S.S. or I.R.S. identification	no. of above person		
Putnam Investments, Inc. 04-2539558			
2. Check the appropriate box if (a)( ) (b)( )			
3. SEC use only			
4. Citizenship or place of or	ganization		
Massachusetts			
	5. Sole		
	Voting Power		
	NONE		
Number of shares )			
Beneficially	) 6. Shared Voting Power		
owned by each )	80,270		
Reporting ) Person with: )			
10130H WICH. )	7. Sole Dispositive Power		

	8. Shared Dispositive Power 10,936,952					
9. Aggregate amount beneficially 10,936,952						
10. Check box if the aggregate certain shares*	amount in row (9) excludes					
11. Percent of class represent 10.8%	ed by amount in row 9					
12. Type of Reporting person*  HC						
136						
CUSIP No. 62886E108 Pages	Page 4 of 10					
1. Name of reporting person S.S. or I.R.S. identification no. of above person						
Putnam Investment Manageme 04-2471937	nt, Inc.					
2. Check the appropriate box (a)( ) (b)( )	if a member of a group*					
3. SEC use only						
4. Citizenship or place of organ  Massachusetts	ization					
Number of shares )	5. Sole Voting Power					
 Beneficially	) 6. Shared Voting					
Owned by each ) Reporting )	Power					
Person with: )	7. Sole Dispositive Power					
	NONE					
	8. Shared Dispositive Power					
	10,816,924					
9. Aggregate amount beneficia person	lly owned by each reporting					

9.

NONE

	10,8	16,924 			
10. Check box if the aggregate amount in row (9) excludes certain shares*					
11. P	Percent	- t of class rep	resent	ed by amount i	n row 9
12. Type of Reporting person*					
I	ΙΑ				
-					
			130	ì	
CUSIP No. Pages					Page 5 of 10
1. Name S	e of re	- eporting perso r I.R.S. ident	n ificat	ion no. of abo	ove person
0	04-618		-		
2. C	2. Check the appropriate box if a member of a group* (a)( ) (b)( )				
		-			
		-			
 4 C	itize	- nship or place	of or	manization	
		Massachusetts			
				Voting Power	5. Sole
North and a 6	=	-h		NONE	
		shares )			
Beneficia				) 6. Power	Shared Voting
Owned by Reporting	)	)		80,270	
Person wi	with:	)			7. Sole
				Dispositive P	Power
				NONE	
				Dispositive P	8. Shared Power
				120,028	
9. Aggregate amount beneficially owned by each reporting person 120,028					
10. Chec	10. Check box if the aggregate amount in row (9) excludes certain shares*				
11. Percent of class represented by amount in row 9					

12. Type of Reporting person*							
IA							
	SECURITIES AND EXCHANGE COMMISSION Washington, D. C. 20549						
	SCHEDULE	13G					
U	nder the Securities E	change Act of 1934					
Item 1(a)	Name of Issuer:	NCR Corp. (nyse)					
Item 1(b)	Address of Issuer's	Principal Executive Offices	s:				
1700 S. Patter	rson Blvd, Corp Polic	ies WHQ-3, Dayton, OH 45479	9				
Item 2(a)		Item 2(b)					
Name of Person	າ Filing:	Address or Principal Office or, if NON Residence:	NE,				
Putnam Investr ("PI") on behalf of :	One Post Office Square Boston, Massachusetts 02109	)					
*Marsh & McLer	nnan Companies, Inc.	1166 Avenue of the					
Americas ("MMC")		New York, NY 10036					
Putnam Investment Management, Inc. One Post Office Square ("PIM") Boston, Massachusetts 02109							
The Putnam Adv	visory Company, Inc.	One Post Office Square Boston, Massachusetts 02109					
Item 2(c)	PI, PIM and PAC are zed under Massachusetts law other persons identified in ated as follows:						
	* Corporation -   **  Massachusetts   law	Delaware law Voluntary association knowr Dusiness trust - Massachuset					
Item 2(d)	Title of Class of S	ecurities: Common					
Item 2(e)	Cusip Number: 6288	6E108					
Page 6 of 10 Pages							
<pre>Item 3. If this statement is filed pursuant to Rules 13d-1(b),     or 13d-2(b), check whether the person filing is a:</pre>							
(a)( ) Brol	ker or Dealer registe	red under Section 15 of the	Act				
(b)( ) Banl	(b)( ) Bank as defined in Section 3(a)(6) of the Act						
(c)( ) Insu	urance Company as def	ined in Section 3(a)(19) of	the				
	estment Company regis estment Company Act	cered under Section 8 of the	<u>.</u>				

- (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)
- (h)( ) Group, in accordance with Section 240.13d-1(b)(1)(ii)(H)

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Item 4.
Ownership.

		M&MC	PIM*	PAC	PI
		(Parent holding company to PI)	(Investme & subsidiaries	ent advisers of PI)	(Parent company to PIM and PAC)
(a)	Amount Beneficially Owned:	NONE	10,816,924	+ 120,028	= 10,936,952
(b)	Percent of Class:	NONE	10.7%	+ 0.1%	= 10.8%
(c)	Number of shares as to which such persor	n has:			
(1)	sole power to vote or to direct the vot (but see Item 7)	ee;	NONE	NONE	NONE
(2)	shared power to vote or to direct the vot (but see Item 7)		NONE	80,270	80,270
(3)	sole power to dispos or to direct the disposition of; (but see Item 7)	se 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/ BY: -----Signature

Name/Title: Frederick S. Marius Vice President and Counsel

Date: May 8, 1997

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 entitites, pursuant to Rule 13d-1(f)(1).