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

SCHEDULE 13G

Page 1 of 10 Pages

Under the Securities Exchange Act of 1934 (Amendment)

NAME OF ISSUER XEROX CORP

TITLE OF CLASS OF SECURITIES Common

CUSIP NUMBER 984121103

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).

13G CUSIP No. 984121103 Page 2 of 10 Pages Name of reporting person S.S. or I.R.S. identification no. of above person Marsh & McLennan Companies, Inc. 36-2668272 Check the appropriate box if a member of a group* (b)() (a)() SEC use only Citizenship or place of organization Delaware Sole Voting Power NONE Number of shares 6.) Shared Voting Power Beneficially) Owned by each NONE Reporting Person with: Sole Dispositive Power NONE Shared Dispositive Power NONE Aggregate amount beneficially owned by each reporting person NONE 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	
HC		
13G		
CUSIP No. 98412	21102	Page 3 of 10 Pages
	f reporting person I.R.S. identific	ation no. of above person
Putnam	LLC. d/b/a/ Putn	am Investments
36-4488		
2. Check t	he appropriate bo	x if a member of a group*
	(a)()	(b)()
3. SEC use	e only	
4. Citizer	nship or place of	organization
	Delaware	
		5. Sole Voting Power
		NONE
Number of Beneficially		Sharad Vating Dayar
owned by each		Shared Voting Power
Reporting)	5292933
Person with:)	7. Sole Dispositive Power
		NONE
		8. Shared Dispositive Power
		49876926
9. Aggrega	ate amount benefic	ially owned by each reporting person
	49876926	
	43070320	
10. Check h	oox if the aggrega	te amount in row (9) excludes certain shares*
11. Percent	of class represe	nted by amount in row 9
	5.2%	
	Reporting person	*
	prg pr	
HC		
13G		
CUSIP No. 98412		
1. Name of	reporting person	
1. Name of S.S. or	reporting person	ation no. of above person
1. Name of S.S. or Putnam 04-2473	reporting person I.R.S. identific Investment Manage	ation no. of above person
1. Name of S.S. of Putnam 04-2472	reporting person I.R.S. identific Investment Manage 1937 The appropriate bo	ation no. of above person ment, LLC. x if a member of a group*
1. Name of S.S. of Putnam 04-2472 2. Check 1	reporting person I.R.S. identific Investment Manage 1937 The appropriate bo (a)()	ation no. of above person ment, LLC. x if a member of a group* (b)()
1. Name of S.S. of Putnam 04-2472	reporting person I.R.S. identific Investment Manage 1937 The appropriate bo (a)()	ation no. of above person ment, LLC. x if a member of a group* (b)()
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1. Name of S.S. of Putnam 04-2477 2. Check to SEC use 4. Citizer Delawar Delaw	reporting person I.R.S. identific Investment Manage 1937 The appropriate bo (a)() The only The only The share of the shares of	ation no. of above person ment, LLC. x if a member of a group* (b)() organization 5. Sole Voting Power NONE Shared Voting Power
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NONE

42878492

9.	Aggregat	e amount benefi	clally of	wned by each	repo	orting person	
		42878492					
10.	Check bo	ox if the aggreg		•) ex	cludes certain shares*	
11.	Percent	of class repres	ented by	amount in r	ow 9		
		4.5%					
12.	Type of	Reporting perso	n*				
	IA 						
100							
13G	o. 984121	1102				Dago F of 10 Dagos	
						Page 5 of 10 Pages	
1.		reporting perso I.R.S. identifi		o. of above	perso	on	
	04-61871						
2.	Check th	ne appropriate b	ox if a r	member of a	grou		
3.							
4.	Citizens	ship or place of	organiza	ation			
		Delaware					
			5.	Sole Voting	Powe	er	
Number	of	shares)		NON 			
	ially y each	shares)) 6.	Shared \	Voting Power			
Reporti	ng)			2912		
Person	WILLI:)	7.				
				NON	E		
			8.	Shared Disp	osit:	ive Power	
				699	8434		
9.	Aggregat	e amount benefi	cially o	uned by each	repo	orting person	
	00 0	6998434	,	,	·		
10.	Check bo	ox if the aggreg				cludes certain shares*	
11.		of class repres	ented by	amount in r	ow 9		
	0.7% 						
12.	Type of	Reporting perso	n*				
	IA 						
		EXCHANGE COMMISS C. 20549	ION				
SCHEDUL	E 13G						
Under t	he Securi	ities Exchange A	ct of 193	34			
Item 1(a)	Name of Issuer:		XEROX CORP			
Item 1(b)	Address of Issu	er's Pri	ncipal Execu	tive	Offices:	
800 Long Ridge Rd, PO Box 1600, Stamford, CT 06904-1600							
Item 2(a)					Item 2(b)	
Name of	Person F	iling:		Add	ress	or Principal Office or, if NONE, Residence:	
	LLC d/b/ ("PI") lf of its	'a Putnam Invest	ments	One Post Of	fice	Square Boston, Massachusetts 02109	
*Marsh	& McLenna ("MMC")	an Companies, In	С.	116	6 Ave	enue of the Americas New York, NY 10036	

Putnam Investment Management, LLC. ("PIM")

One Post Office Square Boston, Massachusetts 02109

The Putnam Advisory Company, LLC. ("PAC")

One Post Office Square Boston, Massachusetts 02109

Item 2(c) Citizenship: PI, PIM and PAC are limited liability companies organized under Delaware 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

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

Item 2(e) Cusip Number: 984121103

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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:

Broker or Dealer registered under Section 15 of the Act (a)()

(b)(Bank as defined in Section 3(a)(6) of the Act

(c)(Insurance Company as defined in Section 3(a)(19) of the Act

Investment Company registered under Section 8 of the Investment (d)() Company Act

(e)(X)Investment Adviser registered under Section 203 of the Investment

Advisers Act of 1940

Employee Benefit Plan, Pension Fund which is subject to the (f)()

provisions of the Employee Retirement Income Security Act of 1974 or Endowment Fund; see (Section 240.13d-1(b)(1)(ii)(F)

Parent Holding Company, in accordance with Section (g)(X)

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 company	holding to PI)		(Investment advisers & subsidiaries of PI)			(Parent company to PIM and PAC)		
(a)	Amount Beneficially Owned:	NONE		4287849	12	+	6998434	=	49876926	
(b)	Percent of Class:		NONE		4.5%		+	0.7%	=	5.2%
(c)	Number of shares as to which such person has:									
(1)	<pre>sole power to vote or to direct the vote; (but see Item 7)</pre>		NONE		NONE			NONE		NONE
(2)	shared power to vote or to direct the vote; (but see Item 7)		NONE		122002	1	4072912		5292933	
(3)	sole power to dispose or to direct the disposition of; (but see Item 7)		NONE		NONE			NONE		NONE
(4)	shared power to dispose or to direct the disposition of;									

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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, LLC., which is the investment adviser to the Putnam family of mutual funds and The Putnam Advisory Company, LLC., 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, LLC. 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, LLC.

/s/ Harold P. Short Jr.

Signature

Name/Title: Harold P. Short Jr.

Senior Vice President and Director of Investment Compliance

Date: February 10, 2005

For this and all future filings, reference is made to Power of Attorney dated May 27, 2004, with respect to duly authorized signatures on behalf of Marsh & McLennan Companies, Inc., Putnam Investments, LLC., Putnam Investment Management, LLC., The Putnam Advisory Company, LLC. 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).