Filed pursuant to Rule 424(b)(3) Registration No. 333-59355

Prospectus Supplement No. 5 (To Prospectus Dated August 10, 1998 and Prospectus Supplement No. 3 Dated August 21, 1998)

\$1,012,198,000
XEROX CORPORATION
CONVERTIBLE SUBORDINATED DEBENTURES DUE 2018

The information contained under the heading "Selling Security Holders" in the Prospectus dated August 10, 1998, as supplemented by the Prospectus Supplement No. 3 dated August 21, 1998, relating to \$1,012,198,000 aggregate principal amount at maturity of Convertible Subordinated Debentures due 2018 (the "Debentures") of Xerox Corporation (the "Company"), and such indeterminate number of shares of Common Stock, par value \$1.00 per share, of the Company as may be issuable upon the conversion of the Debentures, that may be offered and sold from time to time by the several holders thereof (the "Selling Holders") is hereby amended and supplemented as follows:

PRINCIPAL AMOUNT AT
MATURITY OF DEBENTURES
BENEFICIALLY OWNED AND

PRINCIPAL AMOUNT AT
MATURITY OF DEBENTURES
PREVIOUSLY SPECIFIED IN
THE PROSPECTUS SUPPLEMENT
DATED AUGUST 21, 1998

SELLING HOLDER

THAT MAY BE OFFERED HEREBY DATED AUGUST 21, 1998

(In U.S. Dollars)

BT Alex. Brown Inc . . . Donaldson, Lufkin &

14,200,000

11,000,000

Jenrette Securities

Corp. None

6,920,000

The date of this Prospectus Supplement is September 10, 1998.