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FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Attorney Docket Number **D/99825Q**

To th

**101243342**

marks: Please record the attached original assignment document.

1. Name of Party(ies) conveying an interest:  
Michael B. Neary

2. Name and Address of receiving Party(ies):

Xerox Corporation

800 Long Ridge Road  
P.O. Box 1600  
Stamford  
Connecticut  
06904-1600

Additional name(s) of conveying party(ies) attached?  Yes  No

Additional name(s) and address(es) attached?  Yes  No

3. Nature of Conveyance: **ASSIGNMENT**  
Execution Date: **12/21/99**

4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the application is:

December 21, 1999

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and Address of party to whom correspondence concerning document should be mailed:  
Xerox Corporation  
Xerox Square - 20A  
Rochester, New York 14644

6. Total number of applications and patents involved = **1**

7. Total Fee (37 CFR 3.41): **\$ 40.00**

Enclosed  
 Authorized to be charged to Deposit Account

8. Deposit Account Number: **24-0025**

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9. Statement and signature.  
*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

Name of Person Signing  
Fariba K. Rad

Signature

Date **December 21, 1999**

Total number of pages comprising cover sheet **1**

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**ASSIGNMENT**

**Attorney Docket No.: D/99825Q**

The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled **A DIGITAL PHASE DETECTOR** (the "Application") for inventions disclosed or claimed therein (the "Invention(s)"),

which Application:

- is being executed concurrently herewith,
- was first executed on
- was filed on            as Application Number        /        .
- claims the benefit of U.S. Provisional Application(s) No(s).        /        filed        .

Xerox Corporation, a New York Corporation, on behalf of itself, its successors and assigns, and its legal representatives ("Xerox"), is entitled to all rights in the Application and the Invention(s), and the full cooperation of the Inventor(s).

For valuable consideration, the receipt of which is hereby acknowledged, the Inventor(s) hereby sell(s), assign(s), and transfer(s) to Xerox the entire and exclusive right, title and interest in the Application and the Invention(s), in and for the United States, its territories, and all foreign countries, including all applications, patents, design registrations and publications obtained or derived therefrom, world wide, and all priority rights under all present or future conventions and treaties, and any provisional applications for which priority is claimed in the Application; and

- (1) request the U.S. Commissioner of Patents to issue all U.S. Letters Patent granted thereon to Xerox;
- (2) agree that Xerox may apply for and receive all foreign Letters Patent thereon;
- (3) agree to execute all papers and take all actions necessary or desirable in connection therewith requested by Xerox; and
- (4) authorize Xerox to subsequently enter the Application Number on this Assignment, if not already entered above.

*Michael B. Neary*

Michael B. Neary

Date *Dec 21, 1999*