12/13/22 PATENTS



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office



-	12/13/18/2		2320857							
To t	ne Honorable Commissioner of Patents and Tra	ademarks	: Please record the attached original assignment document.							
1.	Name of Party(ies) conveying an inter Neil A. Frankel	rest:	2. Name and Address of receiving Party(ies):  Xerox Corporation  800 Long Ridge Road  P.O. Box 1600  Stamford  Connecticut  06904-1600							
attach	·		Additional name(s) and address(es) attached?  Yes No							
3.	Nature of Conveyance:  Assignment Merger  Security Agreement Change of Name Other	)								
	cution Date: 10/29/02									
4.	<ol> <li>Application number(s) or patent number(s):</li> <li>If this document is being filed together with a new application, the execution date of the application is:</li> </ol>									
	10/29/02									
	A. Patent Application No.(s)  B. Patent No.(s)									
10/319200										
5.	Name and Address of party to whom		al numbers attached? Yes No							
J.	correspondence concerning document should be mailed:	6. Total	number of applications and patents involved = 1							
	Fee (37 CFR 3.41): <b>\$ 40.00</b>									
	Xerox Corporation 100 Clinton Avenue South	En	nclosed							
	Xerox Square 20th Floor Rochester, NY 14644	X Au	athorized to be charged to Deposit Account							
BYRNE	00000222 240025 10319200	8. Dep	osit Account Number: <b>24-0025</b>							
	40.00 CH DO NO	OT USE	THIS SPACE							
9.										
	Name of Person Signing Richard F. Spooner	Signa	Richard Theore							
	Date 10/31/02	Total	number of pages comprising cover sheet 1							

## **ASSIGNMENT**

Attorney Docket No.: D/A1235

The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled INTERMITTENT DC BIAS CHARGE ROLL AC CLEANING CYCLE (the "Application") for inventions disclosed or claimed therein (the "Invention(s)"), which Application:

is being executed	concurrently herewith,					
was first execute	d on					
was filed on	as Application Number	1				
claims the benefi	t of U.S. Provisional Applicat	ion(s) N	lo(s).	1	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

- 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.

**RECORDED: 10/31/2002** 

Keil D. Frankl A. Frankel Date 10/29/02

PATENT REEL: 013594 FRAME: 0441