

Patent and Trademark Office	
P. 101273545 D/99275Q1I	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original assignment document.	
Name of Party(ies) conveying an inter Cristina V. Lopes	rest: 2. Name and Address of receiving Party(ies):
MARTIN LIPPERT Erik A. Hilsdale	Xerox Corporation
1-27-00	800 Long Ridge Road P.O. Box 1600 Stamford Connecticut 06904-1600 Additional name(s) and address(es)
Additional name(s) of conveying party(ies) attached? Yes No	Additional name(s) and address(es) attached?
3. Nature of Conveyance: ASSIGNMENT Execution Date: 1) 12/16/99; 2) 12/23/99; 3) 12/21/99;	allactied?
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:	
A. Patent Application No. 09/426,142	B. Patent No.(s)
Additional numbers attached? Yes No	
Name and Address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved = 1
Xerox Corporation Xerox Square - 20A	7. Total Fee (37 CFR 3.41): \$ 40.00
Rochester, New York 14644	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 Peter Y. Wang	Signature
Date 1/18/2000	Total number of pages comprising cover sheet 1

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PATENT REEL: 010559 FRAME: 0890

ASSIGNMENT

Attorney Docket No.: D/99275Q1I

The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled DESIGN BY CONTRACT WITH ASPECT-ORIENTED PROGRAMMING (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 10/22/99 as Application Number 09/426,142. 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. Cristialideirelin Cristina V. Lopes Date _____121699

Date _____

Date _____

MARTIN LIPPERT

Erik A. Hilsdale

PATENT REEL: 010559 FRAME: 0891

<u>ASSIGNMENT</u>

Attorney Docket No.: D/99275Q1I

The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled DESIGN BY CONTRACT WITH ASPECT-ORIENTED PROGRAMMING (the "Application") for inventions disclosed or claimed therein (the "Invention(s)"), which Application: is being executed concurrently herewith, was first executed on 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 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 authorize Xerox to subsequently enter the Application Number on this Assignment, if not already entered above. Cristina V. Lopes

Erik A. Hilsdale

Date

PATENT

REEL: 010559 FRAME: 0892

ASSIGNMENT

Attorney Docket No.: D/99275Q1I

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MARTIN LIPPER

Date 21 Dec 1999

PATENT **RECORDED: 01/27/2000** REEL: 010559 FRAME: 0893