

SHEET

U.S. DEPARTMENT OF COMMERCE

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	10298	(Moniber 2007 1203-00-141 (ALIAL 2 00002)			
Т		Director of the U.S. Patent and Trademark Office: Please record the attached original assignment document.			
1 ir	. Name of all Party(ies) conveying an nterest/Execution Date(s):	Name and Address of receiving Party(ies):			
	 Lara S. Crawford Haitham A. Hindi 4. 6. Assignment Execution Date(s): April 4, 2005 4. 	Palo Alto Research Center Incorporated 3333 Coyote Hill Road Palo Alto, California 94304			
	2. April 4, 2005 5. 3. 6.				
-	dditional name(s) of conveying party(ies)attached? Yes	No Additional name(s) and address(es)attached? Yes No			
3	. Nature of Conveyance: Assignment Merger Security Agreement Change of Nam Other	Title: SYNCHRONIZATION IN A DISTRIBUTED SYSTEM			
4		nber(s): new application, the execution date(s) of the application is/are: 4. 5.			
ļ	3.	6.			
	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:	6. Total number of applications and patents involved = 1			
	Patrick R. Roche FAY, SHARPE, FAGAN,	7. Total Fee (37 CFR 3.41): \$ 40.00 Enclosed			
	MINNICH & McKEE, LLP 1100 Superior Avenue 7 th Floor Cleveland, OH 44114-2579 (216) 861-5582	Authorized to be charged to Deposit Account			
	CUSTOMER NUMBER: 027885	8. Deposit Account Number: 24-0037			
	DO NOT USE THIS SPACE 9. Statement and signature.				
		foregoing information is true and correct and any attacked copy is a			
	Date 4/8/05	(Xignature 7) Total number of pages comprising cover sheet: 1			
4/20/2005 DBYRNE	00000266_240037 11102899	Rev 09/2003			
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Certificate of Mailing

Under 37 C.F.R. § 1.8, I certify that this Recordation Form Cover Sheet and accompanying document(s) are being

facsimile transmitted to Assignment Recordation Services, Director of the USPTO, at (703) 306-5995, on the date indicated below.

X deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated below and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

PATENT

REEL: 016466 FRAME: 0815

ASSIGNMENT

Attorney Docket No.: 20041209-US-NP XERZ 2 00862

The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled **SYNCHRONIZATION IN A DISTRIBUTED SYSTEM** (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).	1	filed	

Palo Alto Research Center Incorporated, a Delaware Corporation, on behalf of itself, its successors and assigns, and its legal representatives ("PARC"), 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 PARC 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 PARC;
- (2) agree that PARC 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 PARC; and
- (4) authorize PARC to subsequently enter the Application Number on this Assignment, if not already entered above.

Lara S. Crawford

Date

laitham A. Hindí

Data 4/4/35

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RECORDED: 04/08/2005

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