	FORM PTO-1595 OREC 01 - 12	4-2004 U.S. DEPARTMENT OF COMMERCE	
:	(Rev. 6-93) OMB-0651-0011 JAN 0 9 2004	Patent and Trademark Office	
,	To the Honorable Commissioner of Pate 1000	ched original documents or copy thereof.	
	1. Name of conveying party(ies):	2. Name and address of receiving party(ies)	
	1. Farooq Ullah Khan	Name: Lucent Technologies Inc.	
	Ilalad	Internal Address:	
	((3))		
-	Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No		
	3. Nature of conveyance:	1	
l.		Street Address: 600 Mountain Avenue	
		P.O. Box 636	
	☐ Security Agreement ☐ Change of Name ☐ Other	City: Murray Hill State: NJ ZIP: 07974-0636	
	Execution Date(s): 01/07/2004	Additional name(s) & address(es) attached? ☐ Yes ☒ No	
•	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:		
-	A. Patent Application No.(s) 10/660970	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		
	Name:Docket Administrator	7. Total fee (37 CFR 3.41) \$40.00	
	Internal Address: Room 3J-219	☐ Enclosed	
		Authorized to be charged to deposit account	
		8. Deposit account number: 12-2325	
	Street Address: 101 Crawfords Corner Road		
	City: Holmdel State: NJ ZIP: 07733-3030	(Attach duplicate copy of this page if paying by deposit account)	
	DO NOT USE THIS SPACE		
	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. Ozer M.N. Teitelbaum January 7, 2004		
		ignature Date	
	Total number of pages including cover	er sheet, attachments, and document: 3	
		th required cover sheet information to:	
01/14/20	01/14/2004 ECOOPER 00000037 122325 10660970 Mail Stop Assignment Recordation Services		
Director of the US Patent and Trademark Office O1 FC:8021 40.00 DA PO Box 1450, Alexandria, VA 22313-1450			
Case Name/No.: Khan 37			
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope			
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	Margaret Cardoso Margaret Cardoso		
	Margaret Cardoso		

PATENT REEL: 014896 FRAME: 0702

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ASSIGNMENT AND AGREEMENT

For value received, I, Farooq Ullah Khan, of Manalapan in the County of Monmouth and the State of New Jersey, hereby sell, assign and transfer to Lucent Technologies Inc., a corporation of the State of Delaware, having an office at 600 Mountain Avenue, Murray Hill, New Jersey, 07974-0636, U.S.A. and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to Method of Interlacing Frames described in an application for Letters Patent of the United States, Serial No. 10/660970, filed September 12, 2003, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and I also concurrently hereby sell, assign and transfer to Lucent Technologies Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I authorize Lucent Technologies Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Lucent Technologies Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I request that any and all patents for said inventions be issued to Lucent Technologies Inc. in the United States and in all countries foreign to the United States, or to such nominees as Lucent Technologies Inc. may designate.

PATENT REEL: 014896 FRAME: 0703 I agree that, when requested, I shall, without charge to Lucent Technologies Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Farooq Ullah Khan

Date: 1/7/2004

United States of America)

State of New Jersey) ss.:

County of Morris

Notary Public

MARGARET CARDOSO

NOTARY PUBLIC STATE OF NEW JERSEY MY COMMISSION EXPIRES DECEMBER 2, 2008

Lucent Technologies Inc.
Docket Administrator (Room 3J-219)
Lucent Technologies Inc.
101 Crawfords Corner Road
Holmdel, NJ 07733-3030

RECORDED: 01/09/2004

PATENT REEL: 014896 FRAME: 0704