FORM PTO-1619A

Expires 06/30/99 OMB 0651-0027

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	Conveyance Type			
New	X Assignment Security Agreement			
Resubmission (Non-Recordation) Document ID#	License Change of Name			
Correction of PTO Error Reel # Frame # Corrective Document	Merger U.S. Government (For Use ONLY by U.S. Government Agencies)			
Reel # Frame #	Departmental File Secret File			
onveying Party(ies)	Mark if additional names of conveying parties attached Execution Date Month Day Yea			
Name (line 1) Norte, David A.	04/04/2000			
Name (line 2)				
cond Party	Execution Date Month Day Yea			
ame (line 1)				
ame (line 2)				
eceiving Party	Mark if additional names of receiving parties attached			
	If document to be rec			
Name (line 1) Lucent Technologies Inc.	is an assignment and receiving party is not			
Name (line 2)	domiciled in the Unite States, an appointment			
dress (line 1) 600 Mountain Avenue (Roor	600 Mountain Avenue (Room 3C-512) of a domestic representative is attact (Designation must be			
	separate document fr Assignment.)			
dress (line 2) P.O. Box 636				
dress (line 3) Murray Hill	NJ 07974-0636 Zip Code			
omestic Representative Name and	State/Country			
Name Travis C. Stephenson				
ddress (line 1) Duft, Graziano & Forest, P.C	C			
ddress (line 2) 1790 - 30th Street, Suite 140	0			
ddress (line 3)				
ddress (line 4) Boulder, CO 80301-1018				

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Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231

> **PATENT REEL: 010782 FRAME: 0447**

U.S. Department of Commerce

Patent and Trademark Office

PATENT

FORM PT0 Expires 06/30/99 OMB 0651-0027	O-1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT	
Correspond	ent Name and Address	Area Code and Telephone Number (30	03) 449-9497	
Name	Travis C. Stephenson			
Address (line 1)	Duft, Graziano & Forest, P.C.			
Address (line 2)	1790 30th Street		WHAT	
Address (line 3)	Suite 140		***************************************	
Address (line 4)	Boulder, CO 80301-1018			
Pages	Enter the total number of page including any attachments.	s of the attached conveyance docume	ent # 2	
Application	Number(s) or Patent Numb	er(s) Mark if ad	ditional numbers attached	
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	tent Application Number(s)	Patent I	Number(s)	
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	not been assigned.			
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	Dep	osit Account Number: #	12-2325	
	Aut	horization to charge additional fees:	Yes X No	
Statement a	nd Signature			
To the best of my knowledge and belief, the foregoing information is true and correct and any				
	ed copy is a true copy of the orig ted herein.	ginal document. Charges to deposit a	ccount are authorized, as	
		Mario C HALLER	41,1	
Travis C. Step		Mus Co Selfic		
Name	of Person Signing	Signature /	Date	

PATENT REEL: 010782 FRAME: 0448 6146/072 Norte 14

ASSIGNMENT AND AGREEMENT

For value received, I, David A. Norte of Westminster in the County of Adams and State of Colorado, 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 **COIL FORMER** described in an application for Letters Patent of the United States, executed by me of even date herewith, 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. they may designate.

> PATENT REEL: 010782 FRAME: 0449

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.

David a Morte.

David A. Norte

Date: April 4, 2000

United States of America

State of Colorado) ss.:

County of Adams

Notary Public

My Commission Expires 01/12/2008

Lucent Technologies Inc. 600 Mountain Avenue (Room 3C-512) P. O. Box 636 Murray Hill, New Jersey 07974-0636

PATENT RECORDED: 04/17/2000 REEL: 010782 FRAME: 0450