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		Please record the attached original document or copy thereof.		
	1.	Name of Party(ies) conveying an interest: Richard J. McPartland 2-9-99	2. Name and Address of Party(ies) receiving an interest: LUCENT TECHNOLOGIES, INC. 600 Mountain Avenue P.O. Box 636 Murray Hill, New Jersey 07974-0636	
		Additional name(s) of Parties attached? No	Additional name(s) and address(es) of Parties attached? No	
	3.	Description of interest conveyed:		
	[XX] Assignment [] Change of Name		Change of Name	
		[] Security Agreement []	Merger	
	,	Other Execution Date: R. McPartland 2/5/99		
	4.	Application number(s) or patent number(s). Additional numbers attached? No If this document is being filed together with a new application, the execution date of the application is: 2/5/99		
		A. Patent Application No.(s)	B. Patent No.(s)	
	5.	Name and addresses of party to whom correspondence concerning documents should be mailed:	6. Number of applications and patents involved: 1	
		Mark D. Simpson, Esquire Synnestvedt & Lechner 2600 Aramark Tower 1101 Market Street Philadelphia, PA 19107	7. Total Fee (37 C.F.R. §3.41): \$40.00 Enclosed: (Check No) Authorized to be Charged: X 8. Deposit account number: 12-2325	
2/18/19	a 12H	ABAZZ 00000236 122325 09247302	(Attach duplicate copy of this form if paying by deposit account.)	
1 FC:58		9. I declare under penalty of perjury under the laws of the united State of America that the foregoing true and correct. Date: 2/9/99 Mark D. Simpson, Esquire Registration No. 32,942		
	9.			
	<u></u>	Total number of pages including cover sheet, attachments, and document:3		

PATENT REEL: 9766 FRAME: 0761

ASSIGNMENT AND AGREEMENT

For value received, I, Richard J. McPartland of Nazareth, in the County of Northampton and State of Pennsylvania; hereby sell, assign and transfer to Lucent Technologies Inc., a corporation of the State of Delaware, having an office at 600 Mountain Avenue, P.O. Box 636, 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 Memory Device Voltage Steering Technique, described in an application for Letters Patent of the United States, executed by me on 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 us, 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: 9766 FRAME: 0762

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.

Date: 2 - 5 - 99

United States of America

State of <u>Fennsylvania</u>) ss:
County of Lehigh

On this 5th day of Jabury, 1999, before me personally came Richard J. McPartland, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notarial Seal Janet M. Garger, Notary Public Allentown, Lehigh County My Commission Expires Dec. 28, 2000

Member, Pennsylvania Association of Notaries

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RECORDED: 02/09/1999