	Form PTO-1595 (Rev 6-93) I 01-12-1 (MB No. 0651-0011 (exp. 4/94)	Patents and Trademark Office
00	To the Honorable Commissioner of	ttached original documents or copy thereor.
86-80-6	1 Name of conveying party(ies): J. E. FORO	29 Z. Name and address of receiving party(ies) Name Lucent Technologies Inc.
MCD	Additional name(s) of conveying party(ies) attached? Noture of conveyance: Merger	Street Address: 600 Mountain Avenue. Room 3C-5+2 PO Box 636 City: Murray Hill State: N.J. Zip 07974-0636
	Other Execution Date: Change of Name	Additional name(s) & address(es) entered? Yes • No
	4 Application number(s) or patent number(s): If this document is being filed together with a new application, the A. Patent Application No(s).	B. Patent No(s).
	Additional numbers attached? ☐ Yes ② No	
	5 Name and address of party to whom correspondence concerning document should be addressed:	6. Total number of applications and patents involved:
	Name: Arthur J. Torsiglieri Internal Address:	7. Total fee (37 CFR 3.41): \$40.00
		Authorized to be charged to deposit account
1/12/L 1 FC:5	Street Address: 2 Linden Lane City: Chatham State: NJ Zip: 07924 19:9 DNGUYEN 00000054 122325 09221881 601 40.00 CH DO NOT USE	8. Deposit Account Number: Deposit Account No. 12-2325 (Attach duplicate copy of this page if paying by deposit account) 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. Arthur J Torsiglieri Name of Person Signing Total number of pages including cover sheet, attachments, and document: Y Statement and signature 33 Case	

Mail documents to be recorded with required cover sheet information to Commissioner of Patents & Trademarks, Box Assignments Washington, DC 20231

ASSIGNMENT AND AGREEMENT

For value received, I, Joseph E. Ford, of Oakhurst in the County of Monmouth and 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 **Micro-Opto Mechanical Multistate Interconnection Switch** 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 may designate.

PATENT REEL: 9684 FRAME: 0144 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.

Joseph E. Ford

Date: 12/28/98

United States of America

State of New Jersey) ss:

County of Monmouth

On this Abt day of Mellet, 1998, before me personally came Joseph E. Ford, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

LINDA K. KRICHMAN Notary Public of New Jersey, USA Registered in Monmouth County My Commission Expires 10/28/99

PATENT
RECORDED: 12/28/1998 REEL: 9684 FRAME: 0145