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Andreas Leven	Name: Lucent Technologies Inc.
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Assignment • Merger	Q
Security Agreement Change of Name	Street Address: 600 Mountain Avenue
Other Document ID No.: 102460161	
	City:_ <u>Murray Hill</u> State:_NJZip; 07974-0636
5 V 5 A 05/00/000	Oity. Wullay Fill State. No 21p. 01914-0030
Execution Date: 05/20/2003	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	cation, the execution date of the application is:
A. Patent Application No.(s) 10/443,328	B. Patent No.(s)
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Name: THOMAS STAFFORD	7. Total fee (37 CFR 3.41)\$40.00
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## ASSIGNMENT AND AGREEMENT

For value received, I, Andreas Leven, of Long Hill Township, in the County of Morris 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 DIRECT OPTICAL N-STATE PHASE SHIFT KEYING 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 we 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

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: 014791 FRAME: 0826 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.

Andreas Leven

Date: 05/20/2000

United States of America

State of New Jerany ) ss

County of mor )

Notary Public

CATHERINE F. DUGAN NOTARY PUBLIC OF NEW JERSEY Commission Expires 1/17/2007

Lucent Technologies Inc. 600 Mountain Avenue P. O. Box 636 Murray Hill, New Jersey 07974-0636

**RECORDED: 12/10/2003** 

PATENT REEL: 014791 FRAME: 0827