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| FORM PTO-1595 (Rev. 6-93) OMB-0651-0011 | R | 08-15-2003  | ET | U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office |
| To the Honorable Commissioner of | | attached original documents or copy thereof. | | |
| 1. Name of conveying party(ies). 1. Jeroen Wellen 8-5-03 | | Address of receiving party(ies) Name: <u>Lucent Technologies Inc.</u> Internal Address: _____ _____ _____ | | |
| Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | <div style="float: right; text-align: right;"> 03945 U.S. PTO 10/634388  08/05/03 </div> Street Address: <u>600 Mountain Avenue</u> <u>P.O. Box 636</u> City: <u>Murray Hill</u> State: <u>NJ</u> ZIP: <u>07974-0636</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | |
| 3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date(s): May 19, 2003 | | | | |
| 4. Application number(s) or patent number(s): <u>10634388</u> If this document is being filed together with a new application, the execution date of the application is: <u>May 19, 2003</u> | | | | |
| A. Patent Application No.(s) | | B. Patent No.(s) | | |
| Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Docket Administrator</u> Internal Address: <u>Room 3J-219</u> _____ _____ Street Address: <u>101 Crawfords Corner Road</u> _____ City: <u>Holmdel</u> State: <u>NJ</u> ZIP: <u>07733-3030</u> | | 6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 3.41) <u>\$40.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: <u>12-2325</u> _____ (Attach duplicate copy of this page if paying by deposit account) | | |
| DO NOT USE THIS SPACE | | | | |
| 9. Statement and signature. <i>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.</i> <div style="display: flex; justify-content: space-between; align-items: flex-end; margin-top: 20px;"> <div style="width: 30%;"> <u>Gregory J. Murgia</u> Name of Person Signing </div> <div style="width: 30%; text-align: center;">  Signature </div> <div style="width: 30%; text-align: right;"> <u>8/5/03</u> Date </div> </div> <div style="text-align: right; margin-top: 5px;"> Total number of pages including cover sheet, attachments, and document: <u>3</u> </div> | | | | |

Mail documents to be recorded with required cover sheet information to:

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08/14/2003 DBYRNE 00000064 122325 10634388
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 Case Name/No.: Wellen 5

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ASSIGNMENT AND AGREEMENT

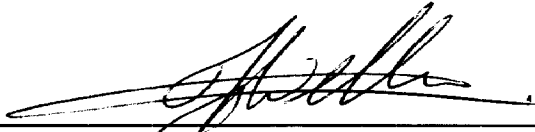
For value received, I, Jeroen Siebrand Wellen, of Leusden in the Country of Netherlands, hereby sell, assign and transfer to Lucent Technologies Inc., a corporation of the State of Delaware, having an office at 600 Mountain Avenue, Murray Hill, New Jersey, 07974-0636, U.S.A. and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to **System And Method For A Protected Optical Access Ring Network** 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. may designate.

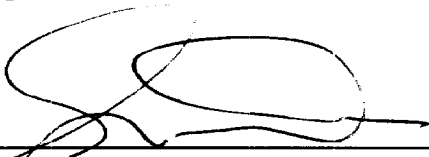
I agree that, when requested, I shall, without charge to Lucent Technologies Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.



Jeroen Wellen

Date: 19 May 2003

On this Mon day of May 19, 2003, before me personally came, Jeroen Siebrand Wellen to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Notary Public/Other Witness

S. M. van Es
Corporate Counsel
Lucent Technologies

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