City: Shrewsbury
 8. Payment

 State; NJ
 Zip: 07702

 Phone Number : (732) 530-9404
 a

 Fax Number: (732) 530-9808
 b

 Email Address; ewall@pattersonsheridan.com
 b

 Signature :
 Signature

Name of Person Signing

8. Payment Information

a. Credit Card Last 4 Numbers _____ Expiration Date ____

b. Deposit Account Number 20-0782

Authorized User Name Eamon J. Wall

9/30/5

Date
Total number of pages including cover sheet, attachments, and documents

rer s

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5999, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

Eamon J. Wall

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Basavanhally 34-24 LCNT/127662

ASSIGNMENT AND AGREEMENT

For value received, we, Nagesh R. Basavanhally of Skillman in the County of Somerset and State of New Jersey, and Dan M. Marom of Howell 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 07974-0836, 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 APPARATUS FOR DIRECTING AN OPTICAL SIGNAL FROM AN INPUT FIBER TO AN OUTPUT FIBER QWITHIN A HIGH INDEX HOST described in an application for Letters Patent of the United States, executed by us 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 inventions.

We 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.

We 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.

We 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.

ASSIGNMENT LCNT127662

PATENT REEL: 017061 FRAME: 0181 2

Basavanhally 34-24 LCNT/127662

We agree that, when requested, we 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.

Nagesh R. Basavanhally

Date: Sept. 30, 2005

United States of America

State of New Jersey) ss .:

County of Union)

On this 30 day of September. 2005, before me personally came Nagesh R. Basavanhally, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

Cheryl A. Jessa

Notary Public of New Jersey

My Commission Expires March 20, 2007

ASSIGNMENT LCNT127662

PATENT REEL: 017061 FRAME: 0182 3

3*q−2* → Basavanhally #-# LCNT/127662

Dan Mork Maron

Date: 9/30/2005

United States of America

State of New Jersey) ss.:

County of

Notary Public

SHARON L LOBOSCO

Notary Public, State of New Jersey

No. 2278076.

Qualified in Ocean County:

Commission Expires August 14, 2006

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

ASSIGNMENT LONT127662.DOC

RECORDED: 09/30/2005

PATENT REEL: 017061 FRAME: 0183