08-05-1999



U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office

EET

ginal documents or copy thereof To the Honorable Commissioner of Patent: 101111104 Name of conveying party(ies): 2. Name and address of receiving party(ies): Kevin Richard Curtis (1) Name: Lucent Technologies Inc. Peter B. Littlewood (2) Partha Pratim Mitra (1) Internal Address: _ William Larry Wilson (2) Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance: Street Address: 600 Mountain Avenue, P. O. Box 636 ■ Merger City: Murray Hill State: NJ Zip: 07974-0636 ☐ Security Agreement ☐ Change of Name Additional name(s) & address(es) attached? Yes No Other Execution Date: (1) 07/27/99 (2) 07/22/99 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is (1) 07/27/99 (2) 07/22/99 B. Patent No. (s) 09/363334 A. Patent Application No.(s) Additional numbers attached? ☐ Yes ☒ No Name and address of party to whom correspondence 6. Total number of applications and patents involved:1 concerning document should be mailed: 7. Total fee (37 CFR 3.41) \$ __\$40.00 Name: **Docket Administrator** Internal Address: Room 3C-512 ☐ Enclosed Street Address: 600 Mountain Avenue Authorized to be charged to deposit account P. O. Box 636 8. Deposit account number: 12-2325 (City: Murray Hill, State: New Jersey, Zip: 07974-0636 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE 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. <u> Scott J. Rittman – Reg. N</u>o. 39010 Name of Person Signing

> Total number of pages including cover sheet, attachments, and document: 6 Mail documents to be recorded with required cover sheet information to:

00000074-122325 40.00 CH 01 FC:581

Commissioner of Patents & Trademarks, Box Assignments

Washington, D. C. 20231

ASSIGNMENT AND AGREEMENT

For value received, we, Kevin Richard Curtis, of New Providence in the County of Union and State of New Jersey, Peter B. Littlewood, of Cambridge CB 39AW, United Kingdom, Partha Pratim Mitra, of Summit in the County of Union and State of New Jersey, and William Larry Wilson, of Somerville in the County of Somerset 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 Process For Holography Using Reference Beam Having Correlated Phase Content 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.

PATENT REEL: 010139 FRAME: 0839

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.

Kenein R City

Date: 7/27/99

United States of America

State of New Jersey County of Union) ss.:

On this 27th day of 30th day of 1997, before me personally came Kevin Richard Curtis, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

SHEILAR, COLE A NOTARY PUBLIC OF NEW JERSEY My Commission Expires 10/18/2000

United States of America

State of New Jersey County of Union

On this 22nd day of July personally came Peter B. Littlewood, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

) ss.:

ANGELINA CAGLIOSTRO A NOTARY PUBLIC OF NEW JERSEY My Commission Expires 1/21/2004

K.R. Curtis 25-1-5-15

σ

	a de la companya della companya della companya de la companya della companya dell
Date: 7/27/99	Partha Pratim Mitra
United States of America)
State of New Jersey County of Union) ss.:
County of Union)
	a, to me known to be the individual described in and ent, and acknowledged execution of the same.
	Sheila L. Cole
	Notary Public

SHEILA R. COLE
A NOTARY PUBLIC OF NEW JERSEY
My Commission Expires 10/18/2000

William Larry Wilson

Date: 7/22/1999

United States of America

State of New Jersey) ss.:

County of UNION)

On this 22 day of July ,1999, before me personally came William Larry Wilson, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

SHEKAR. COLE A NOTARY PUBLIC OF NEW JERSEY My Commission Expires 10/18/2000

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