

06-09-1998

HEET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

MRD 5-27-98



100731684

To the Honorable Commissioner of

attached original documents or copy thereof.

1. Name of conveying party(ies):

Thomas Dixon Dudderar

Additional name(s) of conveying party(ies) attached?  yes  no

2. Name and address of receiving party(ies)

Name: Lucent Technologies Inc.

Internal Address \_\_\_\_\_

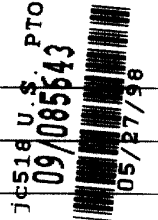
Street Address: 600 Mountain Avenue

P. O. Box 636

City: Murray Hill State: NJ ZIP 07974 -

0636

Additional name(s) & address(es) attached?  yes  no



3. Nature of conveyance:

Assignment

Merger

Security Agreement

Change of Name

Other \_\_\_\_\_

Execution Date: May 21, 1998

4. 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: \_\_\_\_\_

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?  yes  no

40.00

101 FC:581

46/08/1998 DMBYEN 0000056 12225 0905643

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Docket Administrator - Room 3C-512  
Lucent Technologies Inc.

Internal Address: \_\_\_\_\_

Street Address 600 Mountain Avenue

P. O. Box 636

City Murray Hill State NJ ZIP 07974 -

0636

6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41) .....\$ 40.00

Enclosed

Authorized to be charged to deposit account

8. Deposit account number:

12 - 2325

(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.

Peter V. D. Wilde

Name of Person Signing

Signature

MAY 27 1998

Date

Total number of pages including cover sheet, attachments, and document:

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments, Patent  
Washington, D.C. 20231

REEL: 9215 FRAME: 0515

ASSIGNMENT AND AGREEMENT

For value received, I, Thomas Dixon Dudderar, of Chatham, in the County of Morris 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, USA, 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 HIGH SPEED FLIP CHIP DISPENSING 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.

Dudderar et al Case 26-1

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.



Thomas Dixon Dudderar

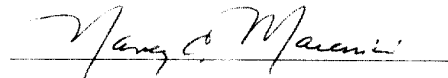
Date: 5/21/98

United States of America )

State of New Jersey ) ss.

County of Union )

On this 21st day of May, 1998, before me personally came Thomas Dixon Dudderar, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Notary Public

NANCY C. MARCUM  
NOTARY PUBLIC - NEW JERSEY  
My Commission Expires July 15, 2001