

07-22-1998



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SHEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Khalil N. Nikmanesh

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: July 1, 1998

2. Name and address of receiving party(ies)

Name: Lucent Technologies, Inc.

Internal Address: _____

Street Address: 600 Mountain AvenueP. O. Box 636City: Murray Hill State: NJ Zip: 07974-0636Additional 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, the execution date of the application is: July 1, 1998

A. Patent Application No.(s)

(09/112031)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☐ No

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

Name: James M. Graziano, Esq.Internal Address: Duft, Graziano & Forest, P.C.Street Address: 1790 - 30th Street, Suite 140City: Boulder State: CO ZIP: 80301-10186. Total number of applications and patents involved: 17. Total Fee (37 CFR 3.41) \$ 40.00☐ Enclosed☒ Authorized to be charged to deposit account8. 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.*James M. Graziano

Name of Person Signing

Case Name: Nikmanesh - 4, 6146/041James M. Graziano
Signature8 JULY 1998
DateTotal number of pages including cover sheet, copy sheet, attachments, and document: 4

07/16/1998 WUILLARI 00000056 122325 09112031

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PATENT
REEL: 9315 FRAME: 0781

ASSIGNMENT AND AGREEMENT

For value received, I, Khalil N. Nikmanesh of Broomfield in the County of Adams and State of Colorado, 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 **METHOD AND APPARATUS FOR PRECISELY REGISTERING SOLDER PASTE IN A PRINTED CIRCUIT BOARD REPAIR OPERATION** 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. they 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.



Khalil N. Nikmanesh

Date: 7/1/1998

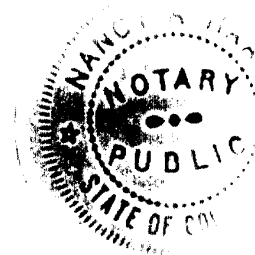
United States of America)

State of Colorado) ss.:

County of Adams)

On this 1st day of July, 1998, before me personally came Khalil N. Nikmanesh, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

NANCY A. HAAN
Notary Public
State of Colorado
My appointment expires
JAN. 15, 2001



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