

8.7.00

ASSIGNMENT RECORDATION COVER SHEET
-PATENTS ONLY-

09-06-2000

To: Honorable Commissioner of Patents and Trademarks:



101450293

Please record the attached original document or copy thereof.

1. Name of conveying party
a) Ranjan J. Mathew
2. Name and address of receiving party:
a) Name: National Semiconductor Corporation
Address: 2900 Semiconductor Drive, Santa Clara, CA 95052
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 _____	<input type="checkbox"/>	License Agreement

Execution Date: April 17, 2000

4. Application Number(s) or Patent Number(s): 09/440,218

The title of the (new) application is:

CONNECTION ASSEMBLY FOR REFLECTIVE LIQUID CRYSTAL DISPLAY AND METHOD

5. Please send all correspondence concerning this document to:

Customer Number: 022434
BEYER WEAVER & THOMAS, LLP
P.O. Box 61059
Palo Alto, CA 94306
Telephone (510) 843-6200
Fax (510) 843-6203



22434

PATENT TRADEMARK OFFICE

6. Total number of applications and patents involved: 1

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

- ☒ Enclosed
☒ Any deficiencies in the fees are authorized to be charged to Deposit Account No. 50-0388
(Order No. **NSC1P153**)

8. 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.

Date: August 3, 2000

Michael L. Louie
Registration No. 36,988

09/05/2000 JSHWBAZZ 00000052 09440218

01 FC:581

40.00 DP

Attorney Docket No.: NSC1P153/P04622

(Revised 01/96)

PATENT
REEL: 011033 FRAME: 0997

ASSIGNMENT OF PATENT APPLICATION

(Not Accompanying Application)

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

CONNECTION ASSEMBLY FOR REFLECTIVE LIQUID CRYSTAL DISPLAY AND METHOD

for which I (we) have executed an application for a United States Letters Patent, the application which was filed in the U.S. Patent and Trademark Office on November 15, 1999, and which bears the Application No. 09/440,218.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We the undersigned inventor(s) hereby:

- 1) Sell(s), assign(s) and transfer(s) to **National Semiconductor Corporation**, a Delaware corporation having a place of business at 2900 Semiconductor Drive, Santa Clara, California, (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

1. **Inventor Signature:** _____ **Date:** _____
Hem P. Takiar

State of California)
)
County of _____) **ss.**

On this _____ day of _____, in the year 2000, before me,

_____ personally appeared Hem P. Takiar, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Signature _____ (SEAL)

2. Inventor Signature: Ranjan J Mathew
Ranjan J. Mathew

Date: 4/17/00

State of California)
)
County of _____) ss.

On this _____ day of _____, in the year 2000, before me,

_____ personally appeared Ranjan J. Mathew, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Signature _____

(SEAL)