MRD 12/11/98

AS

# 12-29-1998

#### COVER SHEET

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To: Honorable Commissioner of Patents and ... Jemarks:

Please record the attached original document(s) or copy thereof.

- 1. Name of conveying party(ies)
  - a) Hem P. Takiar
  - b) Ranjan J. Mathew
- 2. Name and address of receiving party(ies):

a) Name:

National Semiconductor Corporation

Address:

2900 Semiconductor Drive

Santa Clara, CA 95051

3.	Nature of conveyance  Assignment Security Agreement Other	Merger Change of Name License Agreemen	
	Execution Date: December 7, 1998		
4.	Application Number(s) or Patent Number(s):	n/a	
	The title of the (new) application is:		

### REFLECTIVE LIQUID CRYSTAL DISPLAY AND CONNECTION ASSEMBLY AND METHOD

5. Please send all correspondence concerning this (these) documents to:

Michael L. Louie BEYER & WEAVER, LLP P.O. Box 61059 Palo Alto, CA 94306 Tel. No.: (510) 843-6200 Fax No.: (510) 843-6203

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- 6. Total number of applications and patents involved: 1
- 7. Total fee (37 CFR 3.41): \$40.00

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Authorized to be charged to Deposit Account No. 50-0388 (Order No. NSC1P117)

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: December 11, 1998

Michael L. Louie

Registration No. 36,988

Attorney Docket No. NSC1P117/NS 4027

(Revised 01/96)

PATENT REEL: 9675 FRAME: 0893

#### ASSIGNMENT OF PATENT APPLICATION

(Accompanying Application)

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

## REFLECTIVE LIQUID CRYSTAL DISPLAY AND CONNECTION ASSEMBLY AND METHOD

(Atty. Docket No.: NS 4027/NSC1P117) for which I (we) have executed an application for a United States Letters Patent.

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 <u>National Semiconductor Corporation</u>, a California 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) indi	cated beside my	(our)/signa	nture(s).		
1)	Signature:	Ne	in Bah	aph	_ Date:	12/7/	78
	Typed Name:	Hem P. Tak	iar				
Vonna ,	On this 7	_ day of	December personally appe	eared Hem P	in the year Takiar, pers	1998, before sonally known t	me, o me
(or pro	oved to me on	the basis	of satisfactory	evidence) t	to be the per	son whose nan	ne is
subscri	ibed to the with	in instrume	nt, and acknow	ledged to m	e that he/she	executed the sar	ne in
						ument the perso	n, or
the ent			ne person acted,	executed th	e instrument.		
	WITNESS my						
Signati	ure Nona	9 Bil	, 2u			(SEAI	رر
				*******	*****	••••	



PATENT REEL: 9675 FRAME: 0894

2)	Signature:	layer & Mathew	Date:	12/7/98	
,	Typed Name:	Ranjan J. Mathew		7	

On this 7 day of December, in the year 1998, before me, Norma Pikiner, Notary Public, 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.

Signature Nong Blacker (SEAL)

NONNA PIKINER
Comm. # 1190092
NOTARY PUBLIC - CALIFORNIA
Sente Clara County
My Comm. Expires Aug. 11, 2002

PATENT REEL: 9675 FRAME: 0895