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Kochung Lee	Name: Lattice Semiconductor Corporation Street Address: 5555 N.E. Moore Ct. City: Hillsboro State: Oregon 97124-6421					
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Nature of Conveyance:						
Assignment Merger Security Agreement Change of Name Other Execution Date: May 28, 2004	<u>-</u>					
4. Application number(s) or patent number(s):	<u> </u>					
If this document is being filed together with a new application, the	ne execution date of the application is:					
A. Patent Application No.(s) – 10/856,100 Title: Current Mode Logic Buffer	B. Patent No.(s)					
Additional num	bers attached? Yes No					
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1					
Name: Greg J. Michelson						
Internal Address: MacPHERSON KWOK CHEN & HEID LLP						
Street Address: 1762 Technology Drive, Suite 226	7. Total fee (37 CFR 3.41): \$40.00					
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8. Statement and signature. To the best of my knowledge and belief, the foregoing information document. Gregory J. Michelson 44,940	on is true and correct and any attached copy is a true copy of the original June 10, 2004					
Name of Person Signing	/ Signature Date					

3

Total number of pages including cover sheet:

Attorney Docket No.: M-15380 US

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I

Kochung Lee of San Jose, CA

hereby sell, assign and transfer to Lattice Semiconductor Corporation, a Delaware corporation, having a place of business at 5555 N.E. Moore Ct., Hillsboro, OR 97124-6421, its successors and assigns, the entire right, title and interest throughout the world in my invention in

CURRENT MODE LOGIC BUFFER

U.S. Patent Application No. 10/856,100 Filing date May 28, 2004

for which I have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; I authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from me; I agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and I request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

I further hereby grant MacPherson Kwok Chen & Heid LLP or Lattice Semiconductor Corporation the power to insert on this Assignment any further information (including the U.S. Patent Application No. and filing date) that may be necessary or desirable in order to comply with all applicable foreign or domestic legal requirements, including the rules of the United States Patent and Trademark Office, for submitting and recording this document.

County of Santa Clowa

On may 28 2004, before me, Deboie Lalor personally appeared Kochung personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

DEBBIE LALOR
COMM. NO. 1319098
NOTARY PUBLIC - CALIFORNIA S
SANTA CLARA COUNTY
COMM. EXPIRES AUG. 27, 2005

WITNESS my hand and official seal.

Signature of NOTARY

PATENT REEL: 014721 FRAME: 0955 2402 Michelson Drive Suite 210 Irvine, CA 92612

T; 949-752-7040 F; 949-752-7049

MacPherson, Kwok Chen & Heid LLP

Date;	June 10, 2004			
To:	Automated Patent and Trademark Assignment System Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450	Fax Telephone #:	(703) 306-5995	
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Re:	Serial No. 10/856,100 Filing Date: May 28, 2004 Applicant: Kochung Lee Title: Current Mode Logic Buffer	Time Sent:		
Our Ref.:	M-15380 US	Fax Operator	r: Carolen Merkley	

This tra	ınsmittal	consists	of	<u>3</u>	al page	(s), in	cluding	this cover	sheet.
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I hereby certify that the following documents are being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

Carolen Merkley

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Documents included with this cover sheet:

- (1) Recordation Cover Sheet (1 page); and
- (2) Assignment (1 page).

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