

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Matthew Courcy		03/28/2008
RECEIVING PARTY DATA		
Name:	National Semiconductor Corporation	
Street Address:	2900 Semiconductor Drive	
City:	Santa Clara	
State/Country:	CALIFORNIA	
Postal Code:	95050	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	12099672	
CORRESPONDENCE DATA		
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
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ATTORNEY DOCKET NUMBER:	NSC-P07071	
NAME OF SUBMITTER:	Carmen C. Cook	
Total Attachments: 1 source=NSC-P07071-Signed-Assig#page1.tif		

OP \$40.00 12099672

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PATENT
REEL: 020774 FRAME: 0452

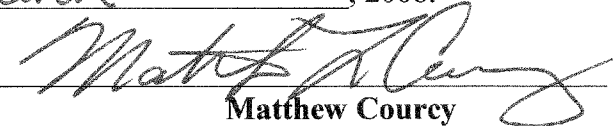
ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I, **Matthew Courcy, of Fremont, New Hampshire**, hereby sell, assign and transfer to **National Semiconductor Corporation**, a Delaware corporation, having a place of business at 2900 Semiconductor Drive, Santa Clara, CA 95050, its successors and assigns, the entire right, title and interest throughout the world in my invention in

Line Rate Spread Spectrum Clock Generator For Use In Line Imaging Systems

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, its 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.

Executed this 28 day of March, 2008.


Matthew Courcy

State of New Hampshire)
County of Rockingham) ss.

On March 28, 2008 before me, Linda M. Carolan
personally appeared Matthew Courcy who 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.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.


SIGNATURE OF NOTARY