03-23-2004



	Form PTO-1595 (Rev. 10/02)			U.S. DEPARTMENT OF CO U.S. Patent and Trader		
>	OMB No. 0651-0027 (exp. 6/30/2005)	102701	798_	_	_	
3-16-0	Tab settings					
	1. Name of conveying party(ies): Richard W. Foote Additional name(s) of conveying party(ies) attached? 3. Nature of conveyance: Assignment Security Agreement Other Execution Date: March 15, 2004		2. Name and address of receiving party(ies)		<u></u>	
			Street Address: 2900 Semiconductor Drive			
			City: Santa Clara State: CA Zip: 95051 Additional name(s) & address(es) attached? Yes No			
	4. Application number(s) or patent number(s): 10 % If this document is being filed together with a new application No.(s)		ication, the execution date of the application is: 03/15/2004 B. Patent No.(s)			
	Additional numbers attached? Yes No					
	concerning document should be mailed: Name: Docket Clerk Internal Address: 4 LUCHDIM1 00000034 10801739		6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)\$ Enclosed Authorized to be charged to deposit account 8. Deposit account number: 50-0208			
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						City:_DallasState:_ ^{TX} _Zip:
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	9. Signature.					
	W <u>illiam A. Munck, Reg. No. 39,308</u> Name of Person Signing	Left	Mw.k Signature	March 16, 200)4	
	Total number	er of pages including cove	er sheet, attachments, and doo	cuments: 2		

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

Sample Form (former PTO/SB/15) (08-03)

ASSIGNMENT OF APPLICATION	Docket Number (Optional) P05819					
Whereas, I/We, Richard W. Footeof Kenn	nedale, Texas , hereafter					
referred to as applicant, have invented certain new and useful improvements in						
for which an application for a United States Patent was filed on						
Application Number						
for which an application for a United States Patent was execute	ed on <u>March 15, 2004</u> , and					
Whereas, National Semiconductor Corporation of Santa Clara, California, 950	here referred					
to "assignee" whose mailing address is 2900 Semiconductor Driveis						
desirous of acquiring the entire right, title and interest in the same;						
Now, therefore, in consideration of the sum of two dollars (\$ 2.00), the receipt whereof is acknowledge, and other good and valuable consideration, I/We, the applicant(s), by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire rights, title and interest in and to any and all Patents which may be granted therefore in the United States. I/We hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made. Executed this day of Mar U. 2004						
	$-dd_1$					
State of TEXAS County of TARRANT SS: Richard V Printed	Signature N. Foote Name/Registration No., if applicable					
Before me personally appeared said Richard W. Foote						
and acknowledged the foregoing instrument to be his free act and deed this						
✓ Total of 1forms are submitted.						

This form offers a sample or suggested format for an assignment document. This sample form is not an OMB officially approved form.

PATENT REEL: 015104 FRAME: 0482