FORM PTO-1595 1-31-92

03-03-2006



Patent and Trademark Office Attorney Docket No. 0008.0009 Client Docket No. SE-2233-TD Attorney Customer Number: 39

U.S. Department of Commerce

Attorney Customer Number: 39,878

To the Director of the U.S. Patent and Ti

103188970

Mail Stop Assignment Recordation Services

Please	record the attached	d original docu		<u> </u>	370					· · · · · · · · · · · · · · · · · · ·			
Name of conveying party(ies): James Douglas Beasom					2.	Name and address of receiving party(ies):							
					Name	es:	INTERSIL	. AMERICAS INC	•				
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No						Internal Address:							
3.	Nature of conveyance:						Street Address: 1001 Murphy Ranch Road						
×	Assignment	☐ Merg	er		City:		Milpitas			PT0			
	Security Agreement	☐ Chan	ge of Name		State	:	CA	Zip Code:	95035	U.S. 613			
	Other:					Additional name(s) & Address(es) attached?							
Executi Date: Title:	e:						Yes	⊠ No					
4.	4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application:									e of			
Α.	Patent Application Number(s):						Patent Numb	er(s):					
		Addit	tional numbe	rs attached?	Ye	s 	⊠ N	0					
5.	5. Name and address of party to whom correspondence concerning document should be mailed:						Total number of applications and registrations involved: 1						
Name:	Min, Hsieh & Had	k LLP			7.		Total fee (37	CFR 3.41): \$40					
	·				1	₫	Enclosed account)	d (Please charge o	leficiency	to depo	osit		
				···]	Authoriz	ed to be charged	to deposi	t accou	nt		
	Address:												
		reensboro Driv	e, Suite 630										
City:	McLean		···										
State:	VA	Zip:	22102		8.		Deposit Acco	unt No.: 50-2961					
9. Statement and signature. 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. February 24, 2006										inal			
Jonathan A. Hack Reg. No. 47,623 Signature								Date					
Timothy M. Hsieh Reg. No. 42,672 Total number of pages including cover sheet, attachments and documents: 2													

02/28/2006 HMARZII 00000008 11361361

01 FC:8021

40.00 OP

PATENT REEL: 017616 FRAME: 0523

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 0008.0009 Client Docket No. SE-2233-TD

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

PMOS DEPLETABLE DRAIN EXTENSION MADE FROM NMOS DUAL DEPLETABLE DRAIN EXTENSION

for which I/We executed an application for United States Letters Patent concurrently herewith; and

WHEREAS, INTERSIL AMERICAS INC., incorporated in Delaware, with principal business address of 1001 Murphy Ranch Road, Milpitas, California 95035 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for good and valuable consideration the receipt and sufficiency of which are hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, provisional Application No. 60/688,708, filed 9 June 2005 (if any), and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

County of	BREVARD) ss.	Name: James Douglas Beasom Address: 506 South Wildwood Lane							
	FLORINA)	Melbourne Village, FL 32904, By: James Sees Bees m Date: Feb. 21, 2006							
Subscribed and sworn to before me this 21st day of Feb, 20 06									
		PATRICIA M. WILES Notary Public - State of Florida M. Correction of the process							

Commission # DD 351960 Bonded By National Notary Assn

Page 1 of 1

RECORDED: 02/24/2006

PATENT REEL: 017616 FRAME: 0524