FORM PTO-1595	RECORDATION	N FORM COV		PT. OF COMMERCE
1-31-92	PAJ	TENTS ONLY	12-04-2003	rademark Office
To the Honorable Commissioner of Paten	ts and Trademarks: Pleas	se record the at		
1. Name of conveying party(ie Lawrence George PEARCE William David BARTLETT	es): 11.24.03	_	102614603 INTERSIL AMERICAS INC. 675 TRADE ZONE BOULEVARD):
		-	MILPITAS, CA 95035	
Additional name(s) of conveying party(ies) attached ()Yes (X)	No		0
3. Nature of Conveyance:				P _T 46
(X) Assignment		() Merger	U.S. 07.0	
() Sec () Oth	curity Agreement		Change of Name	7548 10/72
	on Date:11/2		····	-
Additional name(s) and address(s) atta		0,00		
Additional mame(s) and address(s) atta	ined: () les (X) NO			
A. Patent application No. 5. Name and address of party	/072076 Additional number	94 ers attached? (otal number of applicatio	ns
correspondence concerning should be mailed:	document	aı	nd patents involved:	[1]
Name: Charles E. Wands, Esq.		7. Total fee (37 CFR 3.41)\$ 40.00		
Internal Address: Allen, Dyer,		[] Enclosed		
Doppelt, Milbrath & Gilchrist, P.A. Street Address: 1901 S. Harbor City Blvd.		[X] Authorized to be charged to Deposit account.		
Suite 507		8. De	eposit Account Number:	
City: Melbourne			01-0484	
State: Florida Zip:	32901		any additional extensio red, or, if any additional red.	
/ EE/03/2003 ECCEPER -00000164 01/484 - 1	OVERYSK DO NOT	USE THIS S	SPACE	
): Folk961				
9. Statement and signat To the best of my know correct and any attache	vledge and bel			
Charles E. Wands Name of Person Signing	— ,4	Ji or	Nov	ember 24, 2003 Date
-		,		
Total number of pages i	including cove	r sheet, a	attachments and docu	ment: [3]

PATENT REEL: 014744 FRAME: 0093

ASSIGNMENT

WHEREAS, Lawrence George PEARCE of Palm Bay, Florida, and William David Bartlett of Melbourne Beach, Florida; hereinafter referred to as ASSIGNORS, have made certain improvements or inventions in TIME DIVISION MULTIPLEXED, PILOTED CURRENT MONITORING IN A SWITCHED MODE DC-DC VOLTAGE CONVERTER AND PHASE CURRENT MEASUREMENT CALIBRATION FOR A MULTIPHASE CONVERTER, for which ASSIGNORS have executed an application for United States Letters Patent filed on even date herewith in the United States Patent and Trademark Office; and

WHEREAS, INTERSIL AMERICAS INC., a Delaware corporation, hereinafter referred to as ASSIGNEE, is desirous of acquiring the same;

NOW THEREFORE, This Indenture Witnesseth: That for good and valuable consideration, receipt whereof is hereby acknowledged, said ASSIGNORS do hereby sell, assign and transfer to said ASSIGNEE, its successors and assigns, all right, title and interest in and to said United States Patent application, the invention or inventions therein shown and described and any improvements on said inventions heretofore or hereafter made, any divisions or continuations of said application, and all patents, United States and foreign, to be granted upon any such application or for the invention or inventions thereof, and any reissues, continuations or extensions of said patents; and said ASSIGNORS do hereby authorize and request the Commissioner of Patents to issue all patents on said United States Patent applications or for the invention or inventions hereof, in accordance with this assignment.

And said **ASSIGNORS** for said consideration hereby covenant and agree that said **ASSIGNORS** are the owners of the full

PATENT REEL: 014744 FRAME: 0094 title herein conveyed and have the right to convey the same, and agree that said ASSIGNORS will communicate to said ASSIGNOE any facts known to said ASSIGNORS respecting said invention or inventions, and testify in any legal proceedings when called upon by said ASSIGNEE, sign all lawful papers deemed by said ASSIGNEE as expedient to vest in it the legal title herein sought to be conveyed or for the filing and prosecution of all applications and patents, United States and foreign, and otherwise aid said ASSIGNEE, its successors and assigns, in obtaining full patent protection on said invention and enforcing proper protection under said patents, but in every instance at the ASSIGNEE'S expense.

Nov. 20 2003

Date

Lawrence George Pearce

Lawrence George PEARCE

Nov, 20 2003

Date

William David BARTLETT