M PTO-1595 RECC			U.S. DEPT. OF COMMERCE	
1-31-92	12-10-20			Patent & Trademark Office
To the Honorable Commissioner of Patents and Trade			documents or copy	thereof.
<pre>1. Name of conveying party(ies):</pre>	10261870)4	2 receiving pa	rty(ies):
MOUSSAOUI, ZAKI			AMERICAS INC.	
	Address:	·	E ZONE BOULEVARD	1
		MILPITAS,	, CA 95035	
Additional name(s) of conveying party(ies) attached ()Yes (X)No			22 TO 25
3. Nature of Conveyance:				57.5 57.5
(X) Assignment	()	Merger		7.72
() Security Agreem	ment ()	Change of	Name	10/
() Other				←
Execution Date:				
Additional name(s) and address(s) attached? ()Yes	(X) No			
, , 150	(11/110			
A. Patent application No.(s) 10 125 752	в.	Patent No.	(s)	
Addition	nal numbers attached?	()Yes (X)No		
5. Name and address of party to whom correspondence concerning document			er of application	
should be mailed:		and patent	s involved:	[1]
Name: Charles E. Wands, Esq.	7.	Total fee	(37 CFR 3.41)	\$ 40.00
Internal Address: Allen, Dyer,		[] Enc	closed	
Doppelt, Milbrath & Gilchrist, P	.A	[X] Authorized to be charged to		
Street Address: 1901 S. Harbor City B	lvd.	Deposit	account.	
Suite 507	8.	Deposit Ac	count Number:	
City:Melbourne		01-0)484	
State: Florida Zip: 32901	requ	any addi iired, or,	tional extensions if any additions	on and/or fee is
	_			ļ
1005-07008	NOT USE THIS	SPACE		
. 50.05(z) 40.00 0A				
9. Statement and signature. To the best of my knowledge and correct and any attached copy is	d belief, the s a true copy	foregoi of the	ng informati original docu	on is true and ument.
Charles E. Wands			Dι	ecember 2, 2003
Name of Person Signing	Si	gnature		Date
Total number of pages including	cover sheet,	attachme	ents and docu	ıment: [3]

ASSIGNMENT

WHEREAS, Zaki MOUSSAOUI of Palm Bay, Florida;
hereinafter referred to as ASSIGNOR, has made certain
improvements or inventions in DC-DC CONVERTER HAVING ACTIVE
TRANSIENT RESPONSE COMPENSATION CIRCUIT EMPLOYING FLYBACK
INDUCTOR, for which ASSIGNOR has 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 ASSIGNOR does 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 ASSIGNOR does 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 **ASSIGNOR** for said consideration hereby covenants and agrees that said **ASSIGNOR** is the owners of the full title herein conveyed and have the right to convey the same, and agree that said **ASSIGNOR** will communicate to said **ASSIGNEE** any

REEL: 014757 FRAME: 0272

facts known to said ASSIGNOR 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

RECORDED: 12/02/2003

Date

Zaki MOUSSAOUI