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# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
Gary V Zanders	08/08/2008

### **RECEIVING PARTY DATA**

Name:	Maxim Integrated Products, Inc.		
Street Address:	120 San Gabriel Dr.		
City:	Sunnyvale		
State/Country:	CALIFORNIA		
Postal Code:	94086		

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12188694

## **CORRESPONDENCE DATA**

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309

NAME OF SUBMITTER: W. Douglas Carothers, Jr.

**Total Attachments: 3** 

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> PATENT REEL: 021362 FRAME: 0811

500616499

Title:

BACKUP FOR CIRCUITS HAVING VOLATILE STATES

Inventor: Filed: Gary V. Zanders August 8, 2008

Serial Number: Client Docket No.: Attorney Docket No.: 12/188,694 MAXM-475 20032-1309

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the individual(s) named below (hereinafter "INVENTOR" whether singular or plural) has sold, assigned, transferred, and set over, and hereby sells, assigns, transfers and sets over, to Maxim Integrated Products Inc., a corporation of the State of Delaware, having a place of business at 120 San Gabriel Drive, Sunnyvale, CA 94086 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1.	The full and	exclusive	worldwide	right,	title,	and	interest	in	and	to	all inv	entions	and
	improvements	s ("SUBJE	CT MATTE	ER") tl	nat ar	e dis	closed i	n tl	ne U	S.	patent	applica	tion,
	entitled "BAC	CKUP FOR	<b>CIRCUITS</b>	HAVI	NG V	OLA	ATILE S	TA	ΓES'	"),			

<ul><li>□ which is a provisional application</li><li>□ bearing Application No.</li><li>□ to be filed herewith; or</li></ul>	, and filed on;
<ul> <li>         ⊠ which is a non-provisional application          ⊠ bearing Application No. ½ ½ ½ ¾ ¾     </li> </ul>	694 and 61-4 are Assessed 8, 2008.
	977, and filed on August 8, 2008;
☐ to be filed herewith;	
	ted on the same date as this Assignment;
☐ having an oath or declaration execu	ted on a different date than this Assignment.

2. The entire worldwide right, title, and interest in and to the APPLICATION and all applications claiming priority to the APPLICATION or having related SUBJECT MATTER to the APPLICATION, including all such utility, divisional, continuation, substitute, renewal, reissue or other related application and all rights of priority in the APPLICATION, together with all rights to recover damages for infringement of provisional rights.

INVENTOR hereby authorizes and requests the Commissioner of the U.S. Patent and Trademark Office, and Patent Office Officials in all foreign countries, to issue to the ASSIGNEE any and all patents which may be granted from the APPLICATION.

INVENTOR will, without further consideration, communicate to the ASSIGNEE any facts known to the INVENTOR regarding the SUBJECT MATTER, testify in any legal proceeding, sign all lawful papers, execute all oaths, assignments, powers of attorney, applications and any other paper desired by ASSIGNEE to obtain, perfect, or secure to ASSIGNEE any and all of the rights, titles and interests herein conveyed, and to maintain, enforce, and defend these rights,

Title: BACKUP FOR CIRCUITS HAVING VOLATILE STATES

Inventor:Gary V. ZandersFiled:August 8, 2008Serial Number:12/188,694Client Docket No.:MAXM-475

Attorney Docket No.: 20032-1309

titles and interests in the United States and all foreign countries. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE herein.

INVENTOR represents that the INVENTOR, at the time of the execution of this Assignment, is the sole and lawful owner of the entire rights, titles and interests in and to the SUBJECT MATTER as set forth in the APPLICATION, and that the SUBJECT MATTER is unencumbered, and that the INVENTOR has good and full right and lawful authority to sell and convey the SUBJECT MATTER in the manner herein set forth.

INVENTOR covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR agrees to, and hereby acknowledges, that the ASSIGNEE may apply for and receive patents related to the APPLICATION or SUBJECT MATTER.

INVENTOR grants the attorney of record for the APPLICATION the power to insert on this Assignment any further identification, including the application number and filing date, which may be necessary or desirable to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment. One inventor/assignor signature blocks are located on the following page.

Title:

BACKUP FOR CIRCUITS HAVING VOLATILE STATES

Inventor: Filed:	Gary V. Zanders August 8, 2008	
Serial Number:	12/188,694	
Client Docket No.: Attorney Docket No.:	MAXM-475 20032-1309	
THEOTHEY DUCKET 110	20032-1307	-
INVENTOR Name:	Gary V. Zanders	
INVENTOR Address:	700 Elk Ridge	
IIV DIVI OK / KUMOSS.	Fairview, TX 75069	
Date of Signature:	08/08/08	
Date of Signature.	00/00/08	
	4.	
•	Hacy V. Zaroles [INVENTOR Signature]	
	[INVENTOR Signature]	
•	(INVENTOR Signature)	
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Witnessed by:		
Witnessed by:	Print Name	
Ciamatawa		
Signature:		
		-
State of Texas County of Collin		
County of Confin		
	efore me personally appeared	
[Date]	[Name and Title of Officer]	
	, who proved to me on the basis of satisfactory evidence to be the	
[INVENTOR]		
person(s) wnose name(s) he/she/they executed the	is/are subscribed to the within instrument and acknowledged to me that same in his/her/their authorized capacity(ies), and that by his/her/their	
	ment the person(s), or the entity upon behalf of which the person(s)	
acted, executed the instru	ment.	
I certify under PENALTY	OF PERJURY under the laws of the State of Texas that the foregoing	
paragraph is true and corn		
WITNESS my hand and	official seel	
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Signature	(Seal)	

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PATENT REEL: 021362 FRAME: 0814