PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Bernard GINETTI	06/16/2009

RECEIVING PARTY DATA

Name:	MStar Semiconductor, Inc.		
Street Address:	4F-1, No. 26, Tai-Yuan St., Chupei		
City:	Hsinchu Hsien		
State/Country:	TAIWAN		
Postal Code:	302		

PROPERTY NUMBERS Total: 1

Property Ty	ре	Number
Application Number:		12489778

CORRESPONDENCE DATA

Fax Number: (206)203-2603

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 301-840-3885

Email: MCHOW@SINORICA.COM

Correspondent Name: SINORICA, LLC
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Address Line 2: Suite 500

Address Line 4: ROCKVILLE, MARYLAND 20850

ATTORNEY DOCKET NUMBER: TW-XNA-0746

NAME OF SUBMITTER: Ming Chow

Total Attachments: 2

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OP \$40.00 12489

PATENT REEL: 022862 FRAME: 0546

ASSIGNMENT DEED

his assignment agreement is applicable	e to an invention entitled (ir	vention title) A 1	BIT CELL
CIRCUIT USED IN A PIPELINED A	NALOG TO DIGITAL CO	NVERTER	
This PATENT RIGHT referred to in a Patent Application for this inve	n this agreement is (check or ention, executed by the ASS	ne): IGNOR(S) concurr	ently with this Agreement.
U.S. Patent Application Serial N	lo, filed or		<u></u> •
U.S. patent No.	, issued on	· · · -	·
The PATENT RIGHT assigned unde ☑ U.S. Patent rights only	er this agreement is:		
☐ worldwide Patent rights (the assi U.S. Patent Application identified al		claim the benefit fo	or the filing date of any
The ASSIGNOR(S) referred to in th	is agreement is (or are):		
Bernard Ginetti		(full	name of first assignor)
175, Chemin de Beauvert, 06600	Antibes, FRANCE		(address)
	. Market 1	(full	name of second assignor)
			(address)
****		(full	name of third assignor)
			(address)
		(full	name of fourth assignor)
			(address)
The First ASSIGNEE referred to in	this agreement is:		
MStar Semiconductor, Inc.	b	(full	name of first assignee)
4F-1, No. 26, Tai-Yuan St., Chup	oei, Hsinchu Hsien 302, Taiv		(address)
Is (check one): an individual	a partnership	⊠ a Corporatio	on of Taiwan, R.O.C.
The Second ASSIGNEE referred to	in this agreement is:		(State or Country)
	_	(full	name of second assignee
- 4844			(address)
Is (check one): an individual	a partnership	[] a Corporation	
,		□ a Corporation	(State or Country)
The Third ASSIGNEE referred to in	this agreement is:	(0.20	
		(full	name of third assignee)
			(address)
Is (check one): an individual	a partnership	a Corporation	(State or Country)

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ASSIGNMENT DEED

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The ASSIGNOR(S), in consideration of \$1.00 paid by the ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, have and do hereby assign the following to each ASSIGNEE, their successors and assigns:

the full and exclusive right to the invention;

an equal interest in and to the entire right, title and interest in and to the PATENT RIGHTS in the invention; all continuations, continuations-in-part, divisionals, re-issues, and re-examination patents and patent applications; and

the right to claim priority under 35 U.S.C. 119, based on any earlier foreign applications for this invention.

As to all U.S. Patent Applications assigned under this Agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Director of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE(S) as the ASSIGNEE(S) of an equal interest in the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE(S), their successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE(S), or their representatives, and facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE(S), make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE(S), their successors and assigns, to obtain an enforced proper protection for said invention.

Signature of sole or first assignor: Bernard Ginetti

June 16th, 2009

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