### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Won-Kwon LEE	10/30/2009

#### **RECEIVING PARTY DATA**

Name:	MagnaChip Semiconductor, Ltd.
Street Address:	1 Hyangjeong-dong, Heungduk-gu, Cheongju-si
City:	Chungcheongbuk-do
State/Country:	REPUBLIC OF KOREA
Postal Code:	361-725

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	12619125	

## CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 065542-5091

NAME OF SUBMITTER: Robert J. Goodell

Total Attachments: 1

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PATENT REEL: 023522 FRAME: 0699 CH \$40.00 126191

501016318

ATTORNEY DOCKET NO.:

SOLE/JOINT INVENTION
(U.S. Rights Only)

#### ASSIGNMENT

WHEREAS I/We, the below no	nmed inventor(s), [hereinafter	referred to as	Assignor(s)], have made a	an invention entitled:
METHOD FOR	FORMING DEEP TRE	NCH IN	SEMICONDUCTOR	DEVICE
for which I/WE executed an application States Letters Patent on	for United States Letters Pater, (Serial No);	nt concurrentl and	y herewith; or filed an app	olication for United
WHEREAS, MagnaChip Semion 1 Hyangjeong-dong, Heungduk-gu, Che Assignee), is desirous of securing the en Patent on this invention and the Letters I	congju-si, Chungcheongbuk-detire right, title, and interest in	o, 361-725, Roand to this inv	epublic of Korea (herein:	after referred to as
NOW THEREFORE, be it know acknowledged, I/WE, as assignor(s), have unto the assignee, its lawful successors a application, and all divisions, and continuall reissues thereof; and I/WE hereby autiall Letters Patent for this invention to assignee.	e sold, assigned, transferred, a and assigns, MY/OUR entire ri uations thereof, and all Letters thorize and request the Commi	and set over, a ght, title, and Patent of the ssioner of Pat	and do hereby sell, assign, interest in and to this inve- United States which may tents and Trademarks of the	transfer, and set over ention and this be granted thereon, and be United States to issue
AND, I/WE HEREBY further countries successors and assigns, any facts known papers when called upon to do so, executin said assignee, its successors and assign generally do everything possible to aid an invention in the United States, it being unassignee, its successors and assigns.	wn to ME/US respecting this in the and deliver all papers that mans, execute all divisional, continued assignee, its successors and assignees tood that any expense incommenders tood that any expense incommenders.	nvention and ay be necessal nuation, and a gns, to obtain ident to the ex	testify in any legal proceed by or desirable to perfect to reissue applications, make a and enforce proper paten secution of such papers sh	ding, sign all lawful the title to this invention all rightful oaths and t protection for this hall be borne by the
AND, I/WE HEREBY authorize in this application, to insert here in paren number of said application when known.	e and request the attorneys I/W theses (Application No. $\frac{12}{6}$	E have empo 519,125, f Nove	wered in the Declaration a filed the filing the filing the property of the filing the property of the property	and Power of Attorney ng date and application
IN TESTIMONY WHEREOF, I	/WE have hereunto set our ha	nd(s).		
Full Name of Sole or First Assignor	Assignor's Signature	7	Date	2000
LEE, Won-Kwon Address:	- July		October 30 Citizenship	, 2009
l Hyangjeong-dong, Heungduk-gu, Cheongju-si, Chungcheongbuk-do, 361-725, Republic of Korea		361-725,	Republic of K	orea
Full Name of Second Assignor	Assignor's Signature		Date	
Address:			Citizenship	
Full Name of Third Assignor	Assignor's Signature		Date	
Address:		Citizenship		
Full Name of Fourth Assignor	Assignor's Signature	<del>V </del>	Date	
Address		Citizenship		

Morgan, Lewis & Bockius LLP

Yes

⊠No

1-WA/2399560.1

Names of additional inventors attached

**RECORDED: 11/16/2009** 

PATENT REEL: 023522 FRAME: 0700