# 508397734 02/21/2024

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ				
		Name	Execution Date		
Hiroshi Yamamoto			06/30/2009		
Mitsuru Yoshikawa			06/30/2009		
RECEIVING PARTY DA	ТА				
Company Name:	MagnaChip Semiconductor, Ltd.				
Street Address:	1 Hyangjeong-dong, Heungduk-gu, Chungcheongbuk-do				
City:	Cheongju-si				
State/Country:	KOREA, REPUBLIC OF				
Postal Code:	361-725				
PROPERTY NUMBERS	Total: 1				
Property Type		Number			
Application Number: 1333		3331536			
CORRESPONDENCE D	ΑΤΑ				
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ATTORNEY DOCKET NUMBER:	M030000.0002
NAME OF SUBMITTER:	Isabelle Osborne
SIGNATURE:	Isabelle Osborne
DATE SIGNED:	02/21/2024

### **Total Attachments: 2**

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### **BEST AVAILABLE COPY**

ATTORNEY DOCKET NO.: SOLE/JOINT INVENTION (U.S. Rights Only)

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

SEMICONDUCTOR DEVICE AND METHOD FOR FABRICATING THE SAME for when t/WF executed an application for United States Letters Patent concurrently herewith; or filed an application for United States Letters Patent on \_\_\_\_\_\_\_\_; (Serial No.\_\_\_\_\_\_\_; and

WHEREAS. <u>MagnaChip Semiconductor</u>, <u>Ltd.</u>, a corporation of <u>Republic of Korea</u>, whose post office address is <u>1.Hvangicong-dong</u>. <u>Heungduk-gu</u>, <u>Cheongiu-si</u>, <u>Chungcheongbuk-do</u>, <u>361-725</u>, <u>Republic of Korea</u>, (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issue upon this application:

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignce is hereby acknowledged. FWL as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignce, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in suid assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND. FWL HEREBY authorize and request the attorneys  $1^{WE}$  have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. 12/511, 446, filed\_\_\_\_\_) the filing date and application number of said application when known. July 29, 2009

Full Name of Sole or First Assignor	Assignor's Signature	Date		
AMAMOTO, Hiroshi				
Address:		Citizenship		
Katakai4376, Kujul	uri-machi, Sanbu-gu	in, Japan		
Chiba 283-0104, J/	PAN			
Full Name of Second Assignor	Assignor's Signature	Date		
YOSHIKAWA, Mitsuru	M-Gest Leans	June 30 ,2009		
Address: Nishinanukomachi2-13, Tsuchiwa-cjty, Ibaraki 300-005, Jone Citizenship Sinnanhe 2-channe MT blig 41, 2-5 5 Shintani Mindro Ku, Takyu 105-2004, Junan Junan				
JAPAN	45 66 j 560 x 2			
Full Name of Third Assignor	Assignor's Signature	Date		
Address:		Citizenship		
Ful: Name of Fourth Assignor	Assignor's Signature	Date		
A State States		Citizenship		
Names of additional inventors attached	Yes XNo			

IN TESTIMONY WHEREOF, I/WE have hereunio set our hand(s).

A A There is

Morgan, Lewis & Hockius LLP

ATTORNEY DOCKET NO : SOLE/JOINT INVENTION (U.S. Rights Only)

#### ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assigner(s)], have made an invention entitled. SEMICONDUCTOR DEVICE AND METHOD FOR FABRICATING THE SAME

WHEREAS, <u>MagnaChip Semiconductor, Ltd.</u>, a corporation of <u>Republic of Korea</u>, whose post office address is <u>1 Hyangicong-dong</u>. <u>Heungduk-gu</u>, <u>Cheongiu-si</u>, <u>Chungcheongbuk-do</u>, <u>361-725</u>, <u>Republic of Korea</u>, (hereinafter referred to as Assignce), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issue upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all ressues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment.

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee. Its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/WE have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. 12/511, 446 filed \_\_\_\_\_) the filing date and application number of said application when known. July 29, 2009

Full Name of Sole or First Assignor YAMAMOTO, Hiroshi	Assignor's Signature 山本洋	Date June 30 ,2009
Address: Katakaj 4376, kuju kuri-r Shinbach 2 chome hit hidg 15, 2-3-3 si JAPAN	Citizenship Iapan	
Full Name of Second Assignor YOSHIKAWA, Mitsuru	Assignor's Signature	Date
Address: Nishimanabemachi2-1 Ibaraki300-0054, JA	Ci <b>tizensh</b> ip Japan	
Full Name of Third Assignor	Assignor's Signature	Date
Address		Citizenship
Full Name of Fourth Assignor	Assignor's Signature	Date
Address		Citizenship
Names of additional inventors attached	Yes XNo	

IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s).

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Morgan, Lewis & Bockius LLP

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