U.S. PTO 12/003166 12/20/2007

OMB No. 0651-0027 (exp. 6/30/2008)	01-04-2008 RTMENT OF COMMERCE atent and Trademark Office
RECORDATIC	O - O - atent and trademark office
12-20.07 PATE	
To the Director of the U.S. Patent and Trademark Office:	103472610e new address(es) below.
1. Name of conveying party(ies):	Name and address of receiving party(ies)
Jaroslav Hynecek	
·	Name: MagnaChip Semiconductor, Ltd.
	internal Address:
Additional name(s) of conveying party(ies) attached? Yes X No	Street Address:
3. Nature of conveyance/Execution Date(s):	
Execution Date(s): December 3, 2007	1 Hyangjeong-dong Heungduk-gu, Cheongju-si
X Assignment Merger Change of Name	Treungaux-gu, Orieongju-si
Security Agreement Joint Research Agreement	
	City: Chungcheongbuk-do
Government Interest Assignment	State:
Executive Order 9424, Confirmatory License	Country: Republic of Korea Zip: 361-725
Other	Additional name(s) & address(es) Yes X No
	attached?
4. Application or patent number(s):	his document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
This application	
· ·	
Additional numbers attached?	Yes X No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
	patents involved:
Name: Collin W. Park MORGAN LEWIS & BOCKIUS LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Atty. Dkt.: 065542-5054US	
Street Address: 1111 Pennsylvania Ave NW	Authorized to be charged by credit card
11111 Chilisylvania Ave 1444	X Authorized to be charged to deposit account
·	Enclosed
	None required (government interest not affecting title)
City: Washington	8. Payment Information
State: DC Zip: 20004	a. Credit Card Last 4 Numbers
Phone Number: (202) 739-3000	Expiration Date
Fax Number: (202) 739-3001	b. Deposit Account Number 50-0310
Email Address:	Authorized User Name Collin W. Park
9. Signature:	
Outin Wale	December 20, 2007
Signature	Date
Collin W. Park - 43,378	Total number of pages including cover sheet, attachments and discontinues 2

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: SMALL SIZE, HIGH GAIN, AND LOW NOISE PIXEL FOR CMOS IMAGE SENSORS

for which I/WE executed an application for United States Letters Patent concurrently herewith; or filed an application for United States Letters Patent on ______, (Serial No.______); and WHEREAS, MagnaChip Semiconductor Ltd., a corporation of Republic of Korea, whose post office address is 1 Hyangjeong-dong, Heungduk-gu, Cheongju-si, Chungcheongbuk-do, 361-725, Republic of Korea, (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 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 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/WT, 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 number of said application when known. IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s). Assignor's Signature C Full Name of Sole or First Assignor $\alpha \omega \lambda$ Jaroslav Hynecek Citizenship Address: 905 Pampa Drive, Allen, TX 75013, USA Assignor's Signature Date Full Name of Second Assignor Citizenship Address: Date Assignor's Signature Full Name of Third Assignor Citizenship Address: Date Assignor's Signature Full Name of Fourth Assignor Citizenship Address

Morgan, Lewis & Bockius LLP

No

Yes

L-WA/2349560 L

PATENT REEL: 020335 FRAME: 0306

Names of additional inventors attached

RECORDED: 12/20/2007