

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

Attorney Docket No.: 065542-5034

103354938
PATENTS ONLY

J . Z R SHEET

To the Commissioner for Patents ATTN: MAIL STOP ASSIGNMENT RECORDATION SERVICES			
Please record the attached original documents or copy thereof.			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):		
	Name: MagnaChip Semiconductor Ltd. Internal Address:		
 Pyeong-Woo LEE	vine. Magnaemp Semiconductor Etd.		
Chae-Sung KIM	⊃4		
Jeong-Guk LEE	Internal Address:		
trong our 222	8-1		
Additional names of conveying party(ies) attached?	" "		
☐ Yes ⊠ No	Street Address: 1 Hyangjeong-dongm Heungduk-gu,		
	Cheongju-si, Chungcheongbuk-do,		
	361-725, Republic of Korea		
3. Nature of conveyance:	City:		
	State: Zip:		
Security Agreement Change of Name Other	Additional name(s) & address(es) attached?		
Execution Date: December 20, 2006	(-)		
2.100 Marie 200 200 200 200 200 200 200 200 200 20	☐ Yes No		
4. New Application number(s) or patent number(s): NE	W APPLICATION		
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If this document is being filed together with a new applica	tion the execution date of the application is:		
- · ·	per 20, 2006		
A. Patent Application No.(s)	B. Patent No.(s)		
Additional numbers attached: ☐Yes ☒No			
Traditional numbers attached.			
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1		
concerning document should be mailed:			
Name: Collin W. Park	7. Total fee (37 C.F.R. §3.41): <u>\$40.00</u> Enclosed		
	Authorized to be charged to Deposit Account 50-0310		
Internal Address: Morgan, Lewis & Bockius LLP			
Customer No. 09629	8. Deposit Account No. 50-0310		
Street Address: 1111 Pennsylvania Ave., N.W.	(Attach duplicate page if paying by deposit account)		
City: Washington State: D.C. Zip: 20004			
9. Statement and Signature			
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true			
copy of the original document.			
Collin W. Park, Reg. No. 43,378	<u>December 21, 2006</u>		
Name of Person Signing Signature	Date		
	umber of pages including cover sheet, attachments and documents: 2		
DBYRNE			

1-WA/2676064.1



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: FLICKER DETECTING CIRCUIT AND METHOD IN IMAGE SENSOR

for which I/WE executed an application States Letters Patent on		tly herewith; or filed an application for United	
States Letters Patent on	, (Serial No); and		
1 Hyangieong-dong, Heungduk-gu, Che	tire right, title, and interest in and to this in	of Korea, whose post office address is Republic of Korea, (hereinafter referred to as evention, the application for United States Letters	s
acknowledged, I/WE, as assignor(s), have unto the assignee, its lawful successors a application, and all divisions, and contin all reissues thereof; and I/WE hereby aut	ve sold, assigned, transferred, and set over, and assigns, MY/OUR entire right, title, and uations thereof, and all Letters Patent of the	e United States which may be granted thereon, a atents and Trademarks of the United States to iss	and
its successors and assigns, any facts kno- papers when called upon to do so, execu- in said assignee, its successors and assig- generally do everything possible to aid a	wn to ME/US respecting this invention and te and deliver all papers that may be necess as, execute all divisional, continuation, and ssignee, its successors and assigns, to obta	further consideration, communicate with assign- it testify in any legal proceeding, sign all lawful sary or desirable to perfect the title to this invent d reissue applications, make all rightful oaths and in and enforce proper patent protection for this execution of such papers shall be bome by the	tion
in this application, to insert here in paren number of said application when known.	theses (Application No.	powered in the Declaration and Power of Attorne filed) the filing date and application December 21, 2006	
	I/WE have hereunto set our hand(s).		
Full Name of Sole or First Assignor LEE, Pyeong-Woo	Assignor's Signature	Date December 20, 2006	
Address: 1 Hyangjeong-dong, Heungbuk-gu, Che- Republic of Korea	ongju-si, Chungcheongbuk-do, 361-725,	Citizeuship Republic of Korea	
Full Name of Second Assignor KIM, Chae-Sung	Assignor's Signature	Date December 20, 2006	
Address: 1 Hyangjeong-dong, Heungbuk-gu, Che Republic of Korea	ongju-si, Chungcheongbuk-do, 361-725,	Citizenship Republic of Korea	
Full Name of Third Assignor	Assignor's Signature	Date	
LEE, Jeong-Guk		December 20, 2006	
Address: 1 Hyangjeong-dong, Heungbuk-gu, Chee Republic of Korea	ongju-si, Chungcheongbuk-do, 361-725,	Citizenship Republic of Korea	
Full Name of Fourth Assignor	Assignor's Signature	Date	
Address		Citizenship	
Names of additional inventors attached	□Yes ⊠No		
	Morgan, Lewis & Bockjus LLP		

1-WA/2399560.1

수선시각 12월19일 4:00PM

**PATENT** REEL: 018734 FRAME: 0911

**RECORDED: 12/21/2006**