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To the Director of the U.S. Patent and Tra

12-09-2008



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1.	Name of conveying party(ies):
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- 1) Soo Cheol LIM
- 2) Jae Ho MOON
- 3) Ho Seop JEONG
- 4) Jae Hyuk PARK
- 2. Name and Address of receiving party(ies):

SAMSUNG ELECTRO-MECHANICS CO., LTD
314 Maetan 3-Dong, Yeongtong-Gu,
Suwon, Gyunggi-Do,
Republic of KORFA

Republic of KOREA (postal code: 443-743)

3.	Nature of conveyance:		
	_X Assignment Security Agreement Other:		rger ange of Name
	Execution Date(s): 1)4) October	17, 2008; 2)3)	October 27, 2008

4.	Application	number(s)	or patent	number(s):
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- This document is being filed together with a new application.
- ☐ This document is being filed after filing of the application:
- 5. Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 1952.1085

STAAS & HALSEY LLP Attention: John C. Garvey

1201 New York Ave., N.W., Suite 700

Washington, D.C. 20005

- 6. Total number of applications and patents involved: __1
- 7. Total fee (37 CFR 3.41)..... (\$ 40.00 per Patent or Application in Assignment)

Enclosed

Authorized to be charged to deposit account.

8. Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account)(Attach duplicate copy of this page if paying by deposit account)

John C. Garvey, Reg. No. 28,607 Name of Person Signing

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Signature (

November 26, 2008

Date

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Docket No.

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar undersigned inventor(s) (hersinafter, "ASSIGNOR" (Insert Name(s) & Address(es) of ASSIGNEE(S))	(\$1.00), and of other good and valuable consideration paid to the) by
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(hereinafter, "ASSIGNEE"), the receipt of which is hereby ASSIGNEE the entire and exclusive right, title and interes (Title of Invention)	eacknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to to the invention entitled
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relating to International Patent Application PCT//_executed on even date herewith or, if not so executed, was:	and/or for which application for Letters Patent of the United States was
(a) executed on;	(Insert date of execution of application, if not concurrent)
(b) filed on	Any registered attorney of STAAS & HALSEY LLP, 1201 New York Ave., N.W., Suite 700, Washington, D.C. 20005 (202/434-1500) is hereby
Serial No. / ;	authorized to insert in (b) the specified data, when known.
reissue or reexamination application based thereon, for the any extensions thereof (collectively, hereinafter, "said apple. The ASSIGNOR agree(s), when requested by said ASS which the ASSIGNEE may deem necessary, desirable or extending in the preparation and prosecution of said applications or public use proceeding, and in any litigation.	IGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts expedient, for securing, maintaining and enforcing protection for said invention, ation(s) and the issuance of said Letters Patent(s), in any interference, reissue, on or other legal proceeding which may arise or be declared in relation to same, such including separate assignments and declarations, taking all rightful oaths, providing
LIM Soo Cheol	01-cober 17,2000
2) Moon, Jae-HO MOON Jae Ho	Oct. 29. 2008.
3) Teny Hoseon	october 29,000

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4) Oct. 11. 2018

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