### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

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Kyu Bum Han	12/20/2010
Seog Moon Choi	12/09/2010

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## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12981066

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Total Attachments: 4

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PATENT REEL: 025555 FRAME: 0605 OP \$40.00 12981066

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> PATENT REEL: 025555 FRAME: 0606

Attorney's Docket No	B-68 / 2	6259	95-8	Patent
,		For: [	X] U.S. and/or [] Foreign Rights	
			X] U.S. Application or [] U.S. Patent	
			PCT Application	
			X] Inventor(s) or [] Present Owner	
		, -	. , , , , , , , , , , , , , , , , , , ,	
	<u>ASSIGN</u>	MEN	<u>FOF INVENTION</u>	
In consideration of the paymen which is hereby acknowledged,			SSIGNOR of the sum of One Dollar (\$1.00), th and valuable consideration,	e receipt of
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hereby confirm that ASSIGNORS sell, assign and transfer  $\ \mbox{to}$ 

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PATENT

ASSIGNEE:	SAMSUNG ELECTRO-MECHANICS CO., LTD. (type or print name(s) of ASSIGNEE(S)  314, Maetan 3-dong, Yeongtong-gu, Suwon, Gyunggi-do 443-743, Korea (Address)  Korea (Nationality)
and the successors, assigns and legal re (complete	presentatives of the ASSIGNEE one of the following)
[X] the entire right, title and inte	erest
[] an undividedp	ercent (% ) interest for the
United States and its territorial possessi	
(check the following box if foreign right	s are also to be assigned)
[ ] and in all foreign countries, i	ncluding all rights to claim
priority, in and to any and all improver entitled: TRANSFORMER HAVING FUNCTION	nents which are disclosed in the invention THE HEAT RADIATION
(check and complete (a), (	b), (c) or (d)) and which is found in
(a) [ ] U.S. patent application ex	ecuted on even date herewith
(b) [ ] U.S. patent application ex	ecuted on
ASSIGNOR signing below, here in the Declaration and Power of	2.21 for recordal of this assignment, I, an by authorize and request my attorney, as named Attorney I executed for this invention on the assert below the filing date and application a.
(c) [ ] U.S. Application serial no. (d) [ ] International application	
(e) [ ] U.S. Patent no iss	ued
	orrespondence is to be sent regarding patent
(also check (F) if foreign applicat	ion(s) is also being assigned)
claim priority and, in and to, all Letters	nereof in a foreign country, including the right to Patent to be obtained for said invention by the livision, renewal, or substitute thereof, and as to tion thereof

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ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

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ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

9th day of December	, 2010 (date of signing).
	KIM, Jong Man Name of Assignor(s)
	kfm
	Signatu <b>l</b> e of ASSIGNOR(S)
N WITNESS WHEREOF, I/We have to the day of December	ve hereunto set hand and seal this  2010 (date of signing)
	HAN, Kyu Bum
•	Name of Assignor(s)
	Signature of ASSIGNOR(S)
N WITNESS WHEREOF, I/We hav	ve hereunto set hand and seal this
9th day of December	, 2010 (date of signing).
	CHOI, Seog Moon
	Name of Assignor(s)
	Signature of ASSIGNOR(S)

(Assignment of Invention [16-3]--page 4 of 3)

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