

PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Ho Jun HWANG	07/28/2011
RECEIVING PARTY DATA	
Name:	LS Mtron Ltd.
Street Address:	#1026-6, Hogle-dong, Dongan-gu
City:	Anyang-si, Gyeonggi-do
State/Country:	REPUBLIC OF KOREA
Postal Code:	431-080
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13194444
CORRESPONDENCE DATA	
Fax Number:	(703)935-8473
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	571-313-7556
Email:	mail@sherr-law.com
Correspondent Name:	SHERR & VAUGHN, PLLC
Address Line 1:	620 HERNDON PARKWAY
Address Line 2:	SUITE 320
Address Line 4:	HERNDON, VIRGINIA 20170
ATTORNEY DOCKET NUMBER:	661-0011
NAME OF SUBMITTER:	Kyung Hee Kim
Total Attachments: 3 source=20110729163121#page1.tif source=20110729163121#page2.tif source=20110729163121#page3.tif	

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SHERR & VAUGHN, PLLC

620 Herndon Parkway, Suite 320
Herndon, VA 20170
Tel 571 313 7556 | Fax 703 935 8473

**UNITED STATES PATENT RIGHTS, OR
UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS**

ASSIGNMENT

Application No. 13/194,444

Filing Date 07/29/2011

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned:

1) HWANG, Ho Jun residing at #303, Surisan Hyundai Hillstate Apt. 3 Danji,
Anyang 9-dong, Manan-gu, Anyang-si, Gyeonggi-do, 430-019, Republic of Korea

2) _____ residing at _____

3) _____ residing at _____

4) _____ residing at _____

5) _____ residing at _____

6) _____ residing at _____

7) _____ residing at _____

who has made certain new and useful inventions, hereby sell, assign and transfer unto
LS Mtron Ltd.

having an address at

#1026-6, Hogue-dong, Dongan-gu, Anyang-si, Gyeonggi-do 431-080,
Republic of Korea

its heirs, successors, legal representatives and assigns (hereinafter designated
"ASSIGNEE") the entire right, title and interest for the United States of America as
defined in 35 U.S.C. 100 in the invention entitled

RESONATOR


for which an application for a United States Patent was filed on 07/29/2011
identified as U.S. Patent Serial Number 13/194,444
and the undersigned hereby authorize and request the United States Commissioner of
Patents and Trademarks to issue any and all United States Letters Patent which may be
granted therefore and/or that claim priority thereto and any and all extensions, divisions,
reissues, substitutes, renewals, continuations, or continuations-in-part thereof and/or that
claim priority thereto, and the right to all benefits under the International Convention for
the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE,
its heirs, successors, assigns and legal representatives; the undersigned agree that the
attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all
necessary assistance in making application for and obtaining original, divisional, reissued
or extended Letters Patent of the United States, and associated foreign patent applications,
upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and
without further remuneration, in and to any improvements, and applications for patent
based thereon, growing out of or related to the said invention; and to execute any papers
by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential

to ASSIGNEE's full protection and title in and to the invention hereby transferred.

AND the undersigned hereby grants the firm of SHERR & VAUGHN, PLLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of any issuing authority, including the United States Patent and Trademark Office, for recordation of this document.

SIGNED on the dates indicated aside our signatures:

	INVENTOR	DATE
1)	 _____ HWANG, Ho Jun	2011, 7, 28
2)	_____	
3)	_____	
4)	_____	
5)	_____	
6)	_____	
7)	_____	