PATENT ASSIGNMENT

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SUBMISSION TYPE	:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PART	Y DATA			
		Name	Execution Date	
Sungho PARK			08/09/2012	
Jiwon KANG			08/09/2012	
Sunam KIM			08/09/2012	
Binchul IHM			08/22/2012	
Jinyoung CHUN			08/09/2012	
Kitae KIM			08/09/2012	
Dongcheol KIM			08/09/2012	
Name:	LG ELECTR			
Name [.]		ONICS INC		
Street Address:	20 Yeouido-o	20 Yeouido-dong, Yeoungdeungpo-gu		
City:	Seoul			
State/Country:	KOREA, RE	KOREA, REPUBLIC OF		
Postal Code:	150-721			
PROPERTY NUMBE	ERS Total: 1			
]	
Property Type		N	umber	
Application Number:		13583501		
CORRESPONDENC	E DATA			
Fax Number:				
Phone:	213-623	3-2221		
Email:		itent@lhlaw.com		
		e-mail address first; if that is unsucce	essful, it will be sent	
Correspondent Nam	e: LEE, H	ONG, DEGERMAN, KANG & WAIME	ΞΥ	
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ATTORNEY DOCKET NUMBER:	2101-5339	
NAME OF SUBMITTER:	Norman T. Lee	
Total Attachments: 4 source=9-2101-5339-Assignment#page1.tif source=9-2101-5339-Assignment#page2.tif source=9-2101-5339-Assignment#page3.tif source=9-2101-5339-Assignment#page4.tif		

ASSIGNMENT

(1-8)	Insert Name(s) of Invenior(s)	(1) PARK, Sungho	(5) CHUN, Jinyoung
		(2) KANG, Jiwon	(6) KIM, Kitae
		(3) KIM, Sunam	(7) KIM, Dongcheol
		(4) IHM, Binchul	(8)
			e dollar (\$1.00) and other good and valuable indersigned, the undersigned agree(s) to assign, d set over to
(9)	Insert name of Assignee	(9) LG ELECTRONICS INC.	
(10)	Insert state of incorporation of Assignee	(10) Republic of Korea	
(11)	Insert address of Assignee	(11) 20 Yeouido-dong, Yeoungdeu	ngpo-gu, Seoul 150-721 Republic of Korea
		(hereinafter designated as the Assig In the invention known as	nee) the entire worldwide right, title and interest
(12)	Insert identification of Invention, such as Title, Case Number or Foreign Application Number	(12) METHOD AND APPARATUS TRANSMISSION POWER	FOR CONTROLLING UPLINK
		(Application Serial No. for which the undersigned has (have States of America and all patent app thereto or based thereon.) executed an application for patent in the United dications in foreign countries corresponding
(13)	Insert Date of Signing of	(13)	

1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

Application

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed any agreement in conflict herewith.

The undersigned hereby appoints the Attorneys Associated with Customer No. 035884 the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

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	Aug 14 2012	Signature of Inventor
Date:	q Aug 20/2	Signature of Inventor
Date:	Pay fl 2012	Signature of Inventor
Date:	****	Signature of Inventor
Date:	Aug. 9th, 2012-	Signature of Inventor
Date:	Aug. 9th. 2012	Signature of Inventor
Date:	Aug. 9th 2012	Signature of Inventor

ASSIGNMENT

(1-8) Insert Name(s) of Inventor(s)	(1) PARK, Sungho	(5) CHUN, Jinyoung	
	(2) KANG, Jiwon	(6) KIM, Kitae	
	(3) KIM, Sunam	(7) KIM, Dongcheol	
	(4) IHM, Binchul	(8)	

in consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(9) Insert name of Assignee

Assignee

(10) Insert state of Incorporation of

(10) Republic of Korea

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(13)

(11) Insert address of Assignee (11) 20 Yeouido-dong, Yeoungdeungpo-gu, Seoul 150-721 Republic of Korea

LG ELECTRONICS INC.

(hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as

(12) Insert identification of Invention, such as Title, Case Number or Foreign Application Number (Application Serial No.)

for which the undersigned has (have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon.

(13) Insert Date of Signing of Application

1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

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Date:	Signature of Inventor
Date:	Signature of Inventor
Date:	Signature of Inventor
Date: Aug 22, 20/2	Signature of Inventor
Date:	Signature of Inventor
Date:	Signature of Inventor
Date:	Signature of Inventor

RECORDED: 09/07/2012

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