

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT																				
NATURE OF CONVEYANCE:	ASSIGNMENT																				
CONVEYING PARTY DATA																					
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr><td>Suuk CHOE</td><td>04/21/2011</td></tr> <tr><td>Younggie KIM</td><td>04/21/2011</td></tr> <tr><td>Jeongsuk YOON</td><td>04/21/2011</td></tr> <tr><td>Seongsoo LEE</td><td>04/25/2010</td></tr> <tr><td>Junho JANG</td><td>04/21/2011</td></tr> <tr><td>Sangik NA</td><td>04/25/2011</td></tr> <tr><td>Yiebin KIM</td><td>04/21/2011</td></tr> <tr><td>Donghoon YI</td><td>04/25/2011</td></tr> <tr><td>Seungmin BAEK</td><td>04/21/2011</td></tr> </tbody> </table>		Name	Execution Date	Suuk CHOE	04/21/2011	Younggie KIM	04/21/2011	Jeongsuk YOON	04/21/2011	Seongsoo LEE	04/25/2010	Junho JANG	04/21/2011	Sangik NA	04/25/2011	Yiebin KIM	04/21/2011	Donghoon YI	04/25/2011	Seungmin BAEK	04/21/2011
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RECEIVING PARTY DATA																					
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 20%;">Name:</td><td>LG ELECTRONICS INC.</td></tr> <tr><td>Street Address:</td><td>20 Yeouido-Dong, Yeongdeungpo-Gu</td></tr> <tr><td>City:</td><td>Seoul</td></tr> <tr><td>State/Country:</td><td>REPUBLIC OF KOREA</td></tr> </table>		Name:	LG ELECTRONICS INC.	Street Address:	20 Yeouido-Dong, Yeongdeungpo-Gu	City:	Seoul	State/Country:	REPUBLIC OF KOREA												
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CORRESPONDENCE DATA																					
<p>Fax Number: (703)766-3644</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 703-766-3777</p> <p>Email: mail@ked-iplaw.com</p> <p>Correspondent Name: KED & ASSOCIATES, LLP</p> <p>Address Line 1: P.O. Box 8638</p> <p>Address Line 4: Reston, VIRGINIA 20195</p>																					
ATTORNEY DOCKET NUMBER:	P-1097																				

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PATENT
REEL: 026176 FRAME: 0550

NAME OF SUBMITTER:

Samuel W. Ntiros

Total Attachments: 2

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ASSIGNMENT

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) <u>Suuk Choe</u> | (6) <u>Sangik Na</u> |
| (2) <u>Younggie Kim</u> | (7) <u>Yiebin Kim</u> |
| (3) <u>Jeongsuk Yoon</u> | (8) <u>Donghoon Yi</u> |
| (4) <u>Seongsoo Lee</u> | (9) <u>Seungmin Baek</u> |
| (5) <u>Junho Jang</u> | |

who have made a certain new and useful invention, hereby sell, assign and transfer unto

LG Electronics Inc.
20, Yeouido-Dong, Yeongdeungpo-Gu,
Seoul Korea

its successors 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

ROBOT CLEANER AND REMOTE MONITORING SYSTEM USING THE SAME

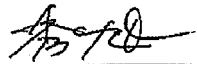

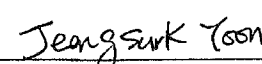

- (a) for which an application for United States Letters Patent was filed on, and identified by United States Serial No.; or
(b) for which an application for United States Letters Patent was executed on even date

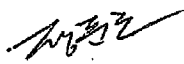
and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and/or that claim priority thereto and any and all extensions, divisions, reissues, substitutes, renewals, continuations, 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 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, 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.

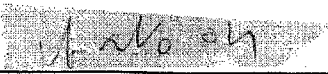
AND the undersigned hereby grants the firm of KED & ASSOCIATES, LLP the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of any issuing authority, including the United States Patent and Trademark Office, for recordation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

SIGNED on the dates indicated aside our signatures:

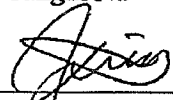
INVENTORS	DATE SIGNED
1) <u></u> Name: Suuk Choe	<u>2011/04/21</u>
2) <u></u> Name: Younggie Kim	<u>2011. 4. 21</u>
3) <u></u> Name: Jeongsuk Yoon	<u>2011. 4. 21</u>
4) <u></u> Name: Seongsoo Lee	<u>2011/4/25</u>

5) 
Name: Junho Jang

2011/04/21

6) 
Name: Sangik Na

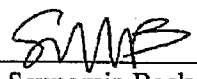
2011 / 4 / 25

7) 
Name: Yiebin Kim

2011/4/21

8) Donghoon Yi
Name: Donghoon Yi

25th April 2011

9) 
Name: Seungmin Baek

Apr. 21, 2011