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PATENT ASSIGNMENT COVER SHEET

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	BMISSION TYPE:		NEW ASSIGNMENT		
ATURE OF CONVEYANCE:			ASSIGNMENT		
CONVEYING PART	/ DATA				
		<u> </u>	Name	Execution Date	
WOO JIN HYUN	OO JIN HYUN			04/13/2011	
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Internal Address: NAMDAEMUNNC City: SEOUL					
State/Country: REPUBLIC OF KOREA					
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Application Number	oplication Number:		14039961		
Application Number	plication Number:		14039961		
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Fax Number: Phone: Email: Correspondence will Correspondent Nam Address Line 1: Address Line 4:	352- JL@ I be sent via US Ma e: JEFI PO I GAII T NUMBER:	375-810 SLEPA <i>ail when</i> F LLOY BOX 14	OO TENTS.COM the email attempt is unsuccessful. D 2950 LE, FLORIDA 32614-2950		
Fax Number: Phone: Email: Correspondence will Correspondent Nama Address Line 1: Address Line 4: ATTORNEY DOCKE	352- JL@ I be sent via US Ma e: JEFI PO I GAII T NUMBER:	375-810 SLEPA <i>ail when</i> F LLOY BOX 14	TENTS.COM the email attempt is unsuccessful. D 2950 LE, FLORIDA 32614-2950 SUN.LGI.282D1		

PATENT REEL: 031764 FRAME: 0856

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ASSIGNMENT

WHEREAS, I, the undersigned, residing at the indicated addresses given below, respectively, have invented certain new and useful improvements in <u>STEP ACTUATOR</u>, for which an application for United States Letters Patent was filed, as Serial No. 14/039,961, on September 27, 2013.

WHEREAS, LG INNOTEK CO., LTD., a corporation of the country of the Seoul Squar e, 541, Namdaemunno 5-ga, Jung-gu, Seoul, 100-714, Republic of Korea, is desirous of acquirin g the entire right, title, and interest in and to said invention and in and to any Letters Patent which may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in view of valuable consideration, receipt of which is hereby acknowledged, I, the undersigned, have sold, assigned, and transferred, and by these presents do sell, assign, and transfer, unto said LG INNOTEK CO., LTD., its successors and assigns, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title, and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, and extensions thereof.

I hereby authorize and request the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to LG INNOTEK CO., LTD., as the assignee of the entire right, title, and interest in and to the same, for the sole use and behoof of said LG INNOTEK CO., LTD., its successors and assigns.

FURTHER, I agree that I will communicate to said LG INNOTEK CO., LTD., or its representatives, any facts known to me respecting said invention; testify in any legal proceedings; sign all lawful papers; execute all divisional, continuation, substitution, renewal, and reissue applications; execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said LG INNOTEK CO., LTD., make all rightful oaths; and generally do everything possible to aid the said LG INNOTEK CO., LTD., its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

PATENT REEL: 031764 FRAME: 0857

hereunto set my hand this/3day of	April 2011.	and the same of the
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Signed MAN CHAT		
The state of the s		
HYUN, Woo Jia 107-601, Jongheung 2 Cha Apt. 628-1		
Docheon2-dong. Gwangsan-gu,		
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WITNESS:

Signature:

Printed Name: HWANG, HYE JUNG

Date: 13 April, 2011

RECORDED: 12/04/2013

PATENT REEL: 031764 FRAME: 0858