J.S. DEPARTMENT OF COMMERCE

To the Director of the State of State	m2011	Staas & Halsey I		- " " " " " " " " " " " " " " " " " " "			103636	409			·
1) Jae Ho PARK 2) Kyung Shik ROH 3) Woong KWON 4) Joo Hyung KIM 5) Ju Suk LEE Name and Address of receiving party(ies): SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-dong, Yeongtong-gu Suwon-si, Gyeonggi-do Republic of Korea Nature of conveyance: X Assignment	To th	e Director of	the OSXPa	tent and raden	nark Office	: Please r	ecord the attac	hed document.			
SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-dong, Yeongtong-gu Suwon-si, Gyeonggi-do Republic of Korea Nature of conveyance: X		1) J	lae Ho PA	RK					3)	Woong K	WON
A16, Maetan-dong, Yeongtong-gu Suwon-si, Gyeonggi-do Republic of Korea Nature of conveyance: X		Name an	nd Address	s of receiving	g party(ie	s):					
X Assignment Merger Change of Name Other: Execution Date(s): October 13, 2011 Application number(s) or patent number(s): This document is being filed together with a new application. OR		416, Ma Suwon-s	etan-don si, Gyeon	g, Yeongtoi ggi-do	-	ΓD.					
Application number(s) or patent number(s): This document is being filed together with a new application. OR This document is being filed after filing of the application: (a) Patent Application No(s). 13/293,465, filed November 10, 2011; or (b) Patent No(s)., issued. Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 2217.1088 Attention: Paul I. Kravetz 1201 New York Ave., N.W., 7th Floor Washington, D.C. 20005 Total number of applications and patents involved:1 Total fee (37 CFR 3.41)		<u>X</u>	Assignmer Security A Other:	nt greement	, 2011			Name			
☑ This document is being filed after filing of the application: (a) Patent Application No(s). 13/293,465, filed November 10, 2011; or (b) Patent No(s). , issued. Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 2217.1088 Attention: Paul I. Kravetz 1201 New York Ave., N.W., 7th Floor Washington, D.C. 20005 Total number of applications and patents involved:1 Total fee (37 CFR 3.41)		Application	on numbe	r(s) or paten	t number		new applica	tion.			.*
STAAS & HALSEY LLP Our Docket: 2217.1088 Attention: Paul I. Kravetz 1201 New York Ave., N.W., 7th Floor Washington, D.C. 20005 Total number of applications and patents involved:1 Total fee (37 CFR 3.41)		(a) F	document Patent App	is being filed blication No(s	s). <u>13/29</u> :				or		
Total fee (37 CFR 3.41)		STAAS 8 Attention 1201 Nev	& HALSEY : <u>Paul I. k</u> w York Av	′ _{LLP} <u>⟨ravetz</u> e., N.W., 7th		rrespon				ould be mail	ed:
 ☑ Enclosed ☐ Authorized to be charged to credit card. ☐ Authorized to be charged to deposit account. Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account) 		Total nun	mber of ap	plications ar	nd patent	s involv	ed: <u>1</u>				
Account)			Enclosed Authorized	to be charge	ed to cre	dit card.		Application ir	n Assig	nment)	
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aul I. Kravetz, Reg. No. 35,230 Signature Signature Total number of pages including cover sheet: 2						S	_	01 FC.8021	JL/E11		323455 / 6 / 8

Revised April, 2011

REEL: 027345 FRAME: 0752

U.S. ASSIGNMENT

S&H 1/00

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by

(Insert Name(s) & Address(es) of ASSIGNEE(S))

RECORDED: 11/10/2011

SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do Republic of Korea

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Title of Invention)

WALKING ROBO	T AND CONTROL M	ETHOD THE	EREOF	
relating to International Patent Application PCT/KF States was executed on even date herewith or, if the		which application	n for Letters Patent o	f the United
(a) executed on ;	(insert date of exec	cution of applicat	ion, if not concurrent,)
(b) filed on , Serial No. ;	Avenue, N.W., Suit	e 700 Washingt	& HALSEY LLP, 1201 on, D.C. 20005 (202/ the specified data, wi	434-1500)
and to said application and all Letters Patent(s) of t substitute, reissue or reexamination application be granted and including any extensions thereof (coll The ASSIGNOR agree(s), when request to do all acts which the ASSIGNEE may deem necessid invention, including in the preparation and prointerference, reissue, reexamination, or public used declared in relation to same, such acts to include declarations, taking all rightful oaths, providing sw	ased thereon, for the full term of ectively, hereinafter, "said app ted by said ASSIGNEE and wife essary, desirable or expedient osecution of said application(s proceeding, and in any litigat but not be limited to executing	or terms for whic lication(s) and L hout charge to be for securing, ma) and the issuan- ion or other legal all papers, inclu	h the said Letters Pa etters Patent(s)"). ut at the expense of s iintaining and enforci ce of said Letters Pat proceeding which m ding separate assign	tent(s) may be aid ASSIGNEI ng protection for tent(s), in any nay arise or be
IN WITNESS WHEREOF, the undersigned inverted (Typed Name & Signature of Inventor(s)) 1) Joe Ho PARK		/her/their signatu		Witness(es))
Jae Ho PARK 2) KYUNG SWIIC RSV Kyung Shik ROH	Oct. 13.2011			
3) Woong KWON Woong RWON 4) Jootly was Kom Joo Hyung KIM				
5) JU SUK LEE 6)	October 13,2011			
7)				

PATENT REEL: 027345 FRAME: 0753