503383776 07/08/2015 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3430398

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY	ΟΑΤΑ					
			Name		Execution Date	
ANDREW A. GOLDEN	BERG				08/07/2012	
JUN LIN					08/07/2012	
RECEIVING PARTY D	ΑΤΑ					
Name:	ENGINEERING SERVICES INC.					
Street Address:	890 YC	NGE	STREET			
Internal Address:	6TH FL	OOR				
City:	TORON	TORONTO, ON				
State/Country:	CANAE	CANADA				
Postal Code:	M4W 3	P4				
Property Type Application Number:		1467	Number 1638	-		
using a fax number, i	be sent to f provideo	the d; if tl	739-9889 e-mail address first; if that is un hat is unsuccessful, it will be sei		,	
Phone: Email:			'39-9888 ELL@DOWELLPC.COM			
Correspondent Name			ELL & DOWELL, P.C.			
Address Line 1:			DRONOCO ST, SUITE 220			
Address Line 4:	ALEXANDRIA, VIRGINIA 22314					
ATTORNEY DOCKET N	IUMBER:		19221			
NAME OF SUBMITTER:		RALPH A. DOWELL				
SIGNATURE:		/Ralph A Dowell/				
DATE SIGNED:		07/08/2015				
Total Attachments: 4 source=19221sassignme source=19221sassignme source=19221sassignme source=19221sassignme	ent#page2 ent#page3	2.tif 3.tif				

File: 115-071-P

WORLDWIDE ASSIGNMENT

We, Andrew A. GOLDENBERG and Jun LIN, whose full post office addresses are, 55 Delisle Avenue, #1203, Toronto, Ontario M4V 3C2, Canada and 2181 Yonge Street, Suite 911, Toronto, Ontario M4S 3H7, Canada have invented MODULAR MOBILE ROBOT for which the United States Patent Application was filed;

> Filing Date: July 27, 2012 Serial No. 13/560,692

in consideration of Two Dollars (\$2.00) paid to us, the receipt and sufficiency of which is hereby acknowledged, and other good and valuable consideration, WE by these presents confirm that WE have sold, transferred and assigned and do hereby sell, transfer and assign to **ENGINEERING SERVICES INC.** ("Assignee") having offices at 890 Yonge Street, 8th Floor, Toronto, Ontario M4W 3P4, Canada, its successors and assigns or nominees, all OUR rights, title and interest in the United States, and all other countries of the world in and to OUR invention as fully described and claimed in the United States patent application, and WE sell, assign and transfer to **ENGINEERING SERVICES INC.**, all OUR rights to apply for patent on said invention in the United States, and all other countries of the world including any and all divisions, continuations, continuation-in-part, re-examinations, renewals, reissues and/or extensions thereof, International PCT patent applications originating therefrom and all national phase applications and all OUR corresponding rights, title and interest in and to any patent which may issue therefor in the United States, and all other countries of the world and we each make this assignment independently of each other.

AND WE UNDERTAKE to sign such further documents to effect the aforesaid sale, assignment and transfer as may be required from time to time, without reimbursement, but at the expense of ENGINEERING SERVICES INC.

AND WE authorize HILL & SCHUMACHER, Patent and Trademark Agents, of 264 Avenue Road, Toronto, Ontario M4V 2G7, Canada to enter the particulars of the signature and particulars of the Declaration when missing.

This assignment can be signed in counterparts.

PATENT REEL: 036030 FRAME: 0477 Signed at (city/town) TORONTO, ONTAGO, CANADA

This day of AUGUST

___, 2012.

Andrew A. GOLDENBERG

DECLARATION OF WITNESS

I, <u>EUZAPETH CATACANO</u>, whose full post office address is <u>234 NOCTITE BUD, TORNTO, ON MGE 3C7</u>, hereby declare that that I was personally present and did see **Andrew A. GOLDENBERG** who is personally known to me to be the person named in the above assignment duly sign and execute the same.

DECLARED at (city/town) TORONTO, ONTARIO,	CAMADA
Thisday of	REUST	, 2012.
	Mbo	

(Signature of Witness)

Signed at (city/town) 1020010, ON CA	<u>VHSA</u>
This day of <u>NGUST</u>	, 2012.
and the second s	

Jun LIN

DECLARATION OF WITNESS

I, <u>ELIZABETH (ATALANO</u>, whose full post office address is <u>234 NORTHCUFFE BUD</u>, <u>TORONTO</u>, <u>ON M6E 3K7</u>, hereby declare that that I was personally present and did see **Jun LIN** who is personally known to me to be the person named in the above assignment duly sign and execute the same.

DECLARED at (city/town)	TORONTO, ON CANADA	
Thisday of	AUGUST,	2012.
	MAD.	

(Signature of Witness)

ACCEPTANCE

The Assignee accepts this assignment.

Signed at (city/town) TORONTO, ONTARIO, CAMADA This_____ day of _______, 2012.

ENGINEERING SERVICES ING.
Signature:
Name: ANDEEN GOLDENBERG
Position: PROFESSOR & DIRECTOR

DECLARATION OF WITNESS

IEUZARETH CATALANO	hose full post office address
15,234 NORTHCLIFFE BLUS, TORONTO, O	,hereby declare that I was
personally present and did see, ANDREW	GOLDEVBERG, who is
personally known to me to be the person that ha	
assignment on behalf of ENGINEERING SERVIC	CES INC.

DECLARED at (city/	town) TORONTO, MUTARIO	, CAMADA
Thisday	y of <u>AVGUST</u>	, 2012.
	0460	

(Signature of Witness)

RECORDED: 07/08/2015