505227090 12/10/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5273859

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
DERRICK IAN COBB	11/13/2018
RICHARD WOLFGANG GEARY	11/19/2018
DAVID BRYAN BETZ	12/03/2018
ERIC C. BAKER	11/19/2018

RECEIVING PARTY DATA

Name:	HONDA MOTOR CO., LTD.
Street Address:	1-1 MINAMI-AOYAMA 2-CHOME
City:	MINATO-KU, TOKYO
State/Country:	JAPAN
Postal Code:	107-8556

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16210689

CORRESPONDENCE DATA

Fax Number: (202)857-6395

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ATTORNEY DOCKET NUMBER:	037110.01125
NAME OF SUBMITTER:	TALEDIA A. ALLEN
SIGNATURE:	/Taledia A. Allen/
DATE SIGNED:	12/10/2018

Total Attachments: 2

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PATENT REEL: 047719 FRAME: 0450 505227090

Docket No.

037110.01125

WORLDWIDE ASSIGNMENT

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

[Insert ASSIGNEE's Name(s) and Address(es)[HONDA MOTOR CO., LTD. 1-1 Minami-Aoyama 2-Chome, Minato-ku Tokyo, Japan 187-8556 (hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR agrees to and hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest, including the right to sue for past infringement, if any, and all rights pursuant to 35 U.S.C. §154, to the invention titled SUPPORT ROBOT AND METHODS OF USE THEREOF				
Thise of					
Invention)					
[*If the assignment is being fited	for which applicat indicated below:	ion for Lotters Patent of the Ur	iited States was execu	ited on even date }	nerewith unless otherwise
after the filing of the application this section must	filed on	December 5, 2018	Serial No.:	16/210,689	
be completed)	(Amnt Fox)	LP is hereby authorized to insert the se	mes code, serial number an	d/or filing date, when k	nows)
	obtained therefor reissue or reexaminational, continuing priority thereto, inswith such application. The ASSI other legal process continuation-in-parather applications of ASSIGNEE in evelitigation, or other legal.	ent of the United States and its on said application or any extention thereof, and any other apthe full term or terms for which GNOR agrees to execute all paration-in-part, reissue or reexample of the full three inventions or imposs as the ASSIGNEE may deed GNOR agrees to execute all parating which may be declared to reissue or reexamination the chaiming priority thereto, including way possible in obtaining a legal proceeding.	intinuation, divisional plications claiming protein the same may be graduers necessary in combination applications in provements, also to improve the concessary or expeding this approach or Letters Patenting future inventions and producing eviders.	I, continuation-in- riority thereto, incli- nection with applic thereof and any off execute separate as iont. Innection with any in optication or any it or reissue patent or improvements, ince and proceeding	part, renewal, substitute, uding future inventions or ation and any continuing, her applications claiming ssignments in connection interference, litigation, or continuation, divisional, issued thereon, and any and to cooperate with the 3 with such interference,
3-gnature(s) 3-Assignorisi	9	(1)	Derrick I		men signaturers)
	s sour si Idad V f	XXTURE)	(TYPE)	NAME) gang GEARY NAME)	11/13/2018 10XIV. 11/19/2018 (DATE)
	QueC (9)	Dellen	David Bry (TYPE I Eric C. I	NAME)	(DATE) 11/19/2018
	(810	INATURE)	(TYPE)	NAME)	(DATE)

PATENT REEL: 047719 FRAME: 0451

(TYPE NAME)

Docket No.

037110.01125

WORLDWIDE ASSIGNMENT

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

(Insert ASSIGNEE's	HONDA MOTOR CO., LTD.				
Name(s) and Address(es)]	1-1 Minami-Aoyama 2-Chome, Minato-ku Tokyo, Japan 197-8556				
	hereby sells, assign	INEE), the receipt of which is and transfers to ASSIGN ingement, if any, and all right	EE the entire and exclusive	e right, title and inter	rest, including the right
[Title of Invention]	SUPPORT ROBOT AND METHODS OF USE THEREOF for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:				
[*If the assignment is being filed					
after the filing of the application.	filed on	December 5, 2018	Serial No.:	16/210,689	
this section must be completed	(Arest Fox 1	LLP is hereby authorized to insert t	the series code, serial number and	or filing date, when know	wn)
	and all Letters Patent of the United States and its territorial possessions and in any and all foreign countries to be obtained therefor on said application or any continuation, divisional, continuation-in-part, renewal, substitute, reissue or reexamination thereof, and any other applications claiming priority thereto, including future inventions or improvements, for the full term or terms for which the same may be granted. The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, continuation-in-part, reissue or reexamination applications thereof and any other applications claiming priority thereto, including future inventions or improvements, also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.				
	The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, continuation-in-part, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon, and any other applications claiming priority thereto, including future inventions or improvements, and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.				
	IN WITN	ESS WHEREOF, the under	rsigned inventor(s) has (hav	/e) affixed his/her/th	eir signature(s).
[Signature(s) of Assignor(s)]			Derrick la	in COBB	
to confined in	(\$3	GNATURE)	(TYPE) Richard Wolfg		(DATE)
	D. 9	GNATURE)	(TYPE? David Bry		(DATE) /2/3//8°
	(81	GNATURE)	(TYPE)		(DATE)

PATENT REEL: 047719 FRAME: 0452

(DATE)

Eric C. BAKER

(TYPE NAME)

RECORDED: 12/10/2018

(SIGNATURE)