505748255 10/30/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 **EPAS ID: PAT5795068**

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
EISUKE TAKAHASHI	10/28/2019

RECEIVING PARTY DATA

Name:	BROTHER KOGYO KABUSHIKI KAISHA
Street Address:	15-1, NAESHIRO-CHO, MIZUHO-KU
City:	NAGOYA-SHI, AICHI-KEN
State/Country:	JAPAN
Postal Code:	467-8561

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16668139	

CORRESPONDENCE DATA

Fax Number: (516)742-4366

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 516-742-4343 Email: jmoses@ssmp.com Correspondent Name: PAUL J. ESATTO, JR.

Address Line 1: SCULLY, SCOTT, MURPHY & PRESSER, P.C.

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ATTORNEY DOCKET NUMBER:	37912
NAME OF SUBMITTER:	PAUL J. ESATTO, JR.
SIGNATURE:	/Paul J. Esatto, Jr./
DATE SIGNED:	10/30/2019

Total Attachments: 1

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PATENT REEL: 050861 FRAME: 0409

505748255

ASSIGNMENT

		(1).	Eisuke TAKAHASHI	(5)	
(1-8) insert Name(s) of inventor(s)	**	(2)	TO THE REPORT AND THE RESIDENCE AND THE RESIDENC		
	(3)				
		(4)			
			In consideration of the sum of a each of the undersigned, the undersigned to	ne dollar (\$1.00) and other good and valu ned agree(s) to assign, and hereby does a	able considerations paid t
(9)	insert Name of Assignee	(9)	BROTHER KOGYO KABUSHIK	KAISHA	
(10)	Insert Address of Assignee	(10)	15-1 Naeshiro-cho, Mizuho-ku, Na		
<i>,</i> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	North		as defined in 35 U.S.C. §100, in the provisional, non-provisional, divisional	ee) the entire right, title and interest for the e invention, and in all applications for pa d, continuation, substitute, and reissue ap amination certificates that may be granted	itent including any and a
(11)	Insert Identification	(11)	METHOD OF UPDATING VALU	E OF PARAMETER IN ESTIMATOR, S	TORAGE MEDIUM
	of Invention such as Title, Case		STORING COMPUTER PROGRA	M, AND CONTROL SYSTEM	
	Number, or Foreig Application Number		(Attorney Docket No.	7912	
			for which the undersigned has (have)	executed an application for patent in the Ur	nited States of America
(12)	Insert Date of Signing of Application	(12)	on Oct. 24, 2019	:	
(13)	Alternative	(13)	U.S. application Serial Number	THE RESIDENCE OF THE PROPERTY	
	Identification for filed applications		filed	in connection with any application and ar	
any app Assigne claims o reexami States re full right herewith	apprications for the irons and patents as the constant of the undersigned idealing a revery way possible. The undersigned reprovisions of the Interest of a validation of the undersigned action a grant of a validation of the undersigned as undersi	nvention in Assignment of Assignment of Agree or Agree of	n, and any patent(s) issuing thereon, nees may deem necessary. (s) to execute all papers necessary in ision thereof, or any patent or reissue: taining evidence and going forward wit (s) to execute all papers and docume nal Convention for Protection of Industration (s) to perform all affirmative acts who d States patent to the Assignee. y authorize(s) and request(s) the Com- n(s) to the said Assignee, as Assignee herein assigned, and that he has (the grant(s) the firm of Scully. Scott. Mu	and also to execute separate assignmen connection with any interference which man application based thereon, for the invention h such interference.	ay be declared concerning, and to cooperate with the cessary in connection with a or confirm by reissue or exters Patents of the United this that he has (they have any agreements in conflict this reciproperate on 5 this period this pe
	In witness whereof,	execui	ted by the undersigned on the date(s) opposite the undersigned name(s).	
Date	Oct 28			Cieuke Takahashi	(SEAL)
Date	***************************************	****	Name of Inventor		(SEAL)
Date	The state of the s	***********	Name of Inventor		
Date	and the state of t	**************************************	Name of Inventor		(SEAL)
Date			Name of Inventor		(SEAL)
Date		***************************************	Name of Inventor		(SEAL)

PATENT REEL: 050861 FRAME: 0410

RECORDED: 10/30/2019