PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Katsumi Inukai	07/21/2008	
Masahito Hamaya	07/18/2008	

RECEIVING PARTY DATA

Name:	Brother Kogyo Kabushiki Kaisha	
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City:	Nagoya-shi, Aichi-ken	
State/Country:	JAPAN	
Postal Code:	467-8561	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12179737

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	006777.00233
NAME OF SUBMITTER:	Christopher R. Glembocki

Total Attachments: 1

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			ASSIGNMENT	
		(1)	Katsumi INUKAI (5)	
(1-8)	insert	(2)	Masahito HAMAYA (6)	
	Name(s) of Inventor(s)	(3)	(7)	
		(4)		
			In consideration of the sum of one dollar (\$1.00) and other good and valuable consider each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, to over to	rations paid to ansfer and se
(9)	Insert Name of Assignee	(9)	BROTHER KOGYO KABUSHIKI KAISHA	
	Insert Address of Assignee	(10)	15-1 Naeshiro-cho, Mizuho-ku, Nagoya-shi, Aichi-ken 467-8561, Japan	apan
	·		(hereinafter designated as the Assignee) the entire right, title and interest for the United Stat as defined in 35 U.S.C. §100, in the invention, and in all applications for patent includin provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), a Patent, extensions, reissues and reexamination certificates that may be granted on the inventions.	ng any and al and all Letters
(11) Insert Identification		(11)	FEEDBACK CONTROL DEVICE	•
	of Invention such as Title, Case Number, or Foreign Application Number	n		
Aphrogram			(Attorney Docket No.	
(12)	Insert Date of Signing of Application	(12)	on Jul. 18, 2008; Jul. 21, 2008.	or America
(13)	Alternative	(13)	U.S. application Serial Number	
	Identification for	(10)	o.o. application ocital number	
	filed applications			
application any application Assigned claims of the claims	applications for the ir ons and patents as the 2) The undersigned ication or continuation is in every way possible 3) The undersigned reprovisions of the Interval of a validation a grant of a validation from said appets of convey the entire ir	nventione Assique or divide in oblination of divide in oblination of agreemation of agreematication of agreematic	e(s) to execute all papers necessary in connection with any application and any continuing in, and any patent(s) issuing thereon, and also to execute separate assignments in connect gnees may deem necessary. (s) to execute all papers necessary in connection with any interference which may be declar ision thereof, or any patent or reissue application based thereon, for the invention, and to coop training evidence and going forward with such interference. (s) to execute all papers and documents and perform any act which may be necessary in conal Convention for Protection of Industrial Property or similar agreements. (s) to perform all affirmative acts which may be necessary to obtain, maintain or confirmed States patent to the Assignee. If y authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents in(s) to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has herein assigned, and that he has (they have) not executed, and will not execute, any agreements.	ed concerning perate with the connection with by reissue or s of the United as (they have)
identifica recordati	ition which may be notion of this document.	ecessa	by grant(s) the firm of Banner & Witcoff , LTD the power to insert on this assignmentary or desirable in order to comply with the rules of the United States Patent and Trademated by the undersigned on the date(s) opposite the undersigned name(s).	it any further ark Office for
Date	Jul. 21	, 2	Name of Inventor Katsusul Juntar	_ (SEAL)
Date	Jul. 18	٠ را	008 Name of Inventor Masshito Hamaya	_ (SEAL)
Date			Name of Inventor	(SEAL)
Date	· · · · · · · · · · · · · · · · · · ·		Name of Inventor	(SEAL)
Date			Name of Inventor	_ (SEAL)
Date			Name of Inventor	(SEAL)

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