PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Masamitsu UKAI	02/23/2007

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:	11616535

CORRESPONDENCE DATA

(202)824-3001 Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 2028243000

Email: jduncan@bannerwitcoff.com Correspondent Name: Christopher R. Glembocki

Address Line 1: 1100 13th St. NW

Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER:	006797.0077	
NAME OF SUBMITTER:	Christopher R. Glembocki	

Total Attachments: 1

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PATENT REEL: 019037 FRAME: 0283

ASSIGNMENT

		(1)	Masamit	su UKAI	(5)	
(1-8) insert Name(s) of Inventor(s)	insert	(2)			(6)	
		(3)				
		(4)			(8)	
					dollar (\$1.00) and other good and valuable ree(s) to assign, and hereby does assign, to	
(9)	Insert Name of Assignee	(9)	BROTHI	ER KOGYO KABUSHIKI	KAISHA	
(10)	Insert Address of Assignee	(10)	15-1 Nae	shiro-cho, Mizuho-ku, Na	goya-shi, Aichi-ken, 467-8561 Japan	
-			(hereinafter designated as the Assignee) the entire right, title and interest for the United States defined in 35 U.S.C. §100, in the Invention, and in all applications for patent including any and non-provisional, divisional, continuation, substitute, and reissue application(s), and all extensions, reissues and reexamination certificates that may be granted on the Invention known of the Invention of the Invent			
(11)	Insert Identification of Invention	(11)	IMAGE:	FORMING DEVICE CAP	ABLE OF PREVENTING WEAR OF EL	ECTRODES
such as Title, Case Number, or Foreign Application Number		1	(Attorney	Docket No.)
			for which t	he undersigned has (have)	executed an application for patent in the U	nited States of America
(12)	Insert Date of Signing of Application	(12)	on .	· Feb. 23,	2007	
(13)	Alternative	(13)	U.S, appli	cation Serial Number	11/616,535	
	Identification for filed applications		filed	December 27, 2006		
Assigne or provi reexam	tion or continuation of see in every way possib 3) The undersigned isions of the Internation 4) The undersigned ination a grant of a val 5) The undersigned resulting from said app convey the entire into h.	divisi de in ol agree de agree de agree de agree de agree de la divide de agree de a	on thereof, btaining evidence (s) to executivention for ee(s) to period States poy authorized (s) to the energin assignment assignment of the energin assignment of the energia and energin assignment of the energy o	or any patent or reissue dence and going forward wute all papers and documer Protection of Industrial Proform all affirmative acts valent to the Assignee, as Assignee, and that he has (the gred, and that he has (the	connection with any interference which mapplication based thereon, for the invention the such interference. Its and perform any act which may be necessary or similar agreements. Which may be necessary to obtain, main main main and the entire interest, and hereby covenable have not executed, and will not executed. LTD the power to insert on this assignment in the entire interest.	on, and to cooperate with the essary in connection with claims tain or confirm by reissue or il Letters Patents of the United into that he has (they have) full te, any agreements in conflict
which r	ent.			, -	of the United States Patent and Trademar	k Office for recordation of this
					(s) opposite the undersigned name(s).	
Dat	• <u>Feb. 23</u>	, 20	0/	_ Name of Inventor	Masamitsu Ukai	(SEAL)
Dat			- 	_ Name of Inventor		(SEAL)
Dat	ė			Name of Inventor		(SEAL)
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Dat	e			Name of Inventor	•	(SEAL)
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RECORDED: 03/20/2007

PATENT REEL: 019037 FRAME: 0284