PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Fumitoshi Uno	08/28/2008	

RECEIVING PARTY DATA

Name:	BROTHER KOGYO KABUSHIKI KAISHA				
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Postal Code: 467-8561					

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	12202999		

CORRESPONDENCE DATA

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ATTORNET DOCKET NUMBER.	23223
ATTORNEY DOCKET NUMBER:	23225

NAME OF SUBMITTER: Paul J. Esatto, Jr.

Total Attachments: 1

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PATENT REEL: 021470 FRAME: 0648

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2008-00113 US/57RG11

ASSIGNMENT

		(1)	Fumitoshi UNC		(5)	-		
(1-8) Insert	(2)							
Name(s) of Inventor(s)				•				
	•							
			în considera	tion of the sum of on	e dollar (\$1.00) and othe	r good and valuable con and hereby does assign	siderations paid to	
(9)	Insert Name of Assignee	(9)	BROTHER KO	GYO KABUSHIKI	KAISHA			
(10)	Insert Address of Assignee	(10)	15-1 Naeshiro-c	ho, Mizuho-ku, Nag	oya-shi, Aichi-ken, 467-	8561 Japan		
٠.			(hereinafter designated as the Assignee) the entire right, title and interest for the United States of Americas defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Lett Patent, extensions, reissues and reexamination certificates that may be granted on the invention known					
(11)	Insert Identification of Invention	(11)	DEVICE ANI	D FILE TRANSFI	R SYSTEM			
,	such as Title, Cas Number, or Foreig Application Numb	jn	(Attorney Docke	£ No.			,	
			for which the und	ersigned has (have)	executed an application for	or patent in the United Sta	ites of America	
(12)	Insert Date of Signing of Application	(12)	on <u>A</u>	ng. 28,20	-80			
(13)	Alternative Identification for filed applications	(13)	U.S. application	Serial Number				
Assigne claims or reexami States r full right herewith further in	ilication or continuation in every way possil 3) The undersigne or provisions of the Int. 4) The undersigne nation a grant of a value of a val	on or divide in of	vision thereof, or autaining evidence as ets) to execute all nal Convention for ets) to perform all ed States patent to yo authorize(s) and n(s) to the said As therein assigned, by grant(s) the firm	ny patent or reissue a and going forward wit papers and documer Protection of Industr affirmative acts whi of the Assignee or request(s) the Communication request(s) the Communication and that he has (they or of Scully, Scott, In	pplication based thereon in such interference, and perform any actual Property or similar agrich may be necessary to insistence of Patents to is of the entire interest, and have) not executed, and turphy & Presser, PC	reference which may be on the invention, and to which may be necessary rements. In obtain, maintain or consultation and all Letters P difference coverants that it will not execute, any agout the power to insert on the intel States Patent and Triples.	cooperate with the r in connection with nitrm by reissue or atents of the United he has (they have) eements in conflict his assignment any	
	In witness whereof	f, execu	ited by the under	signed on the date(s) opposite the unders	gned name(s).	•	
Date	ang: 2	8,	2008	Name of Inventor	Funitoaki	Una	(SEAL)	
Date	<u> </u>			Name of Inventor		, , , , , , , , , , , , , , , , , , ,	(SEAL)	
Date				Name of Inventor	% · r · 1	- 1	(SEAL)	
Date				Name of Inventor			(SEAL)	
Date				Name of Inventor		* *************************************	(SEAL)	
Date	·		· · · · · · · · · · · · · · · · · · ·	Name of Inventor	- International Control of Contro		(SEAL)	

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