(Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)	9 - 25 - 2003 U.S DEPARTMENT OF COMMERCE Patent and Trademark Office			
Attorney Docket No. 056272.52748US	02558998			
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Tsutomu YAMAGUCHI	KABUSHIKI KAISHA KAWAI GAKKI SEISAKUSHO 200 Terajima-cho Hamamatsu-shi, Shizuoka-ken JAPAN			
Additional name(s) of conveying party(ies) attached? Yes No				
3. Nature of Conveyance:	10.8. (637/17/0			
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☐ Security Agreement ☐ Change of Name	03			
☐ Other:				
Execution Date: August 26, 2003	Additional name(s) & address(es) attached? ☐ yes ☒ no			
Application number(s) or patent number(s):	0/663748			
	eation, the execution date of the application is: August 26, 2003			
A. Patent Application No.(s)	B. Patent No(s).			
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Additional numbers	attached?Yes _ <u>X</u> No			
Name and address of party to whom correspondence concerning document	6.Total number of applications and patents involved: <u>1</u>			
should be mailed:	7. Total Fee (37 CFR 3.41): \$\\\ \begin{align*} \be			
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PATENT REEL: 014514 FRAME: 0557

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ASSIGNMENT

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	of (2) <u>Japa</u> I SEISAKUSH					BUSHIKI K I, Shizuo		
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1	WHEREAS, (6)	KABUSHIKI	KAISHA I	KAWAI GA	KKI SE	ISAKUSHO	<u></u>	,
а (7) <u>с</u> с	orporation	, of (8)	Japan	who	se addres	s is 200 T	erajima-	cho,
<u> Hamar</u>	matsu-shi,	Shizuoka-k	en, Japan	<u> </u>		······		
	title, and interestates Patents to			nd to the af				irous of acquiring inder any and all
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ASSIGN evidence other prany of represent delivery applications.	IOR, to commu e for interference roceedings, whe the foregoing ntatives, adminition of this instrume	nicate to ASSIC ce purposes or never requested provisions effect strators and as ent, he is the law as same are une	SNEE, its reping for other production of the executive, and like signs, and Auful owner of the executive of	resentatives ceedings, we cute and de cewise make SSIGNOR I the entire rig	or agents henever (eliver on (e these (hereby wa ht, title ar	s, facts relatir requested; to request all la provisions bir arrants that, and interest in	ng to said in testify in ar wful papers nding upon at the time and to said in	ses incurred by vention, including by interference or required to make any heirs, legal of execution and nivention and said thority to sell and
day of _	IN WITNESS W August	'HEREOF, ASS	IGNOR hereu $\frac{3}{2}$.	nto sets his	hand and	l seal this (10)26	
Witness	ses:							
(12)					(11)	Tsutom	u Yamag	uch L.S. I YAMAGUCHI
(12)					(11)	Typed Name	: Tsutomı	a YAMAGUCHI L.S.
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RECORDED: 09/17/2003

PATENT REEL: 014514 FRAME: 0558