•	3-22-05
MODIFIED	Form PTO-1595

_		 _
SHE	ET	

U.S. DEPARTMENT OF COMMERCE

(Rev. 10/02)	102 <u>9739</u> 03 <i>I</i>	U.S. Patent and Trademark Office
	Frademark Office: Please record the attached original of	documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving	
Morio SAKAI	AISIN SEIKI KABUSHII	KI KAISHA
	1, Asahi-machi 2-chome	0
	Kariya-shi, Aichi-ken	74 =
	448-8650 JAPAN	55 35 55
		22 3 86 C
		948
Additional name(s) of conveying party(ies) attached?	J Yes ☑ No	<u> </u>
3. Nature of conveyance:		-
☑ Assignment ☐ Merger		
☐ Security Agreement ☐ Change of Nam		
☐ Other		
Execution Date: March 15, 2005	Additional name(s) & address(es) att	ached? Yes No
4. Application number(s) or patent number(s):		
If this document is being filed together with	a new application, the execution date of the appli	ication is: March 15, 2005
A. Patent Application No.(s)	B. Patent No.(s)	
(Submitted simultaneously alongside ne - therefore unknown at the time of subm		
	onal numbers attached?	
5. Name and address of party to whom corresp		and patents involved:
concerning document should be mailed:		1
SUGHRUE MION, PLLC	7. Total fee (37 CFR 3.41):	\$40.00
WASHINGTON OFFICE	☑ Enclosed.	
23373	-	to Deposit Account No. 19-4880.
CUSTOMER NUMBER	The USPTO is directed and au fees, except for the Issue Fee and	the Publication Fee, to Denseit
		so credit any overpayments to said
	Deposit Account.	
	8. Deposit Account Number:	
	* · · · · · · · · · · · · · · · · · · ·	-4880 page if paying by deposit account)
	DO NOT USE THIS SPACE	sage it paying by deposit account)
9. Statement and signature.		
_	foregoing information is true and correct and any	wattached convisa true convof the
oxiginal document.	or ogoing injormation to true and correct and any	unached copy is a true copy of the
Mills		Marris 22, 2005
Brian W. Hapmon	Reg. No. 32,778	March 22, 2005 Date
Total number of pa	ges including cover sheet, attachments, and documents	ments: 2
Mail documents to	be recorded with required cover sheet informated ASSIGNMENT RECORDATION SERVICE	ation to:
	or of the U.S. Patent and Trademark Office	20
	P.O. Box 1450	
	Alexandria, VA 22313-1450	
A JOANE EPONNED ANAANIIK IIANEIGA		

04/04/2005 ECBOPER 00000116 11085194

01 FC:8021

40.00 OP

PATENT REEL: 016413 FRAME: 0590

Docket No. Q86942 For Non-U.S. Clients

Assignment

Whereas, I/We, Morio SAKAI of Toyota-shi, Aichi-ken, Japan

America therefor on		
MAR 1 5 20	05	; and
Whereas,	AISIN SEIKI KABUSHIKI KAIS 1, Asahi-machi 2-chome Kariya-shi, Aichi-ken 448-8650 JAPAN	SHA
(assignee), desires to acqui invention, and to any United States	re the entire right, title, and interests patents to be obtained therefor,	st in the application and
Now therefore, for valuable	e consideration, receipt whereof is	hereby acknowledged,
assignee, its successors and assign invention disclosed therein for the under 35 U.S.C. §119, and I/we re issue any Letters Patent granted up successors and assigns; and I/we venecessary by the assignee in connections.	United States of America, including quest the Director of the U.S. Pate pon the invention set forth in the appropriate will execute without further considerations.	ng the right to claim priority ent and Trademark Office to opplication to the assignee, its eration all papers deemed
do so by the assignee.		• .
I/We hereby authorize and Pennsylvania Avenue, NW, Wash (Application number	and Confirmatio	MION, PLLC of 2100 ere in parentheses
I/We hereby authorize and Pennsylvania Avenue, NW, Wash (Application number, file	ington, DC 20037-3213 to insert h and Confirmatio MAR 2 2 2005	MION, PLLC of 2100 ere in parentheses
I/We hereby authorize and Pennsylvania Avenue, NW, Washi (Application number, file number and filing date of said app	ington, DC 20037-3213 to insert h and Confirmatio ed <u>MAR 2 2 2005</u> dication when known.	MION, PLLC of 2100 ere in parentheses on number
I/We hereby authorize and Pennsylvania Avenue, NW, Washi (Application number, file number and filing date of said app Date: 03//5/2005	ington, DC 20037-3213 to insert head Confirmation MAR 2 2 2005 Illication when known.	MION, PLLC of 2100 ere in parentheses on number
I/We hereby authorize and Pennsylvania Avenue, NW, Washi (Application number, file number and filing date of said app Date: 03//5/2005 /// s/Morio SAK.	ington, DC 20037-3213 to insert head Confirmation MAR 2 2 2005 Illication when known.	MION, PLLC of 2100 ere in parentheses on number
I/We hereby authorize and Pennsylvania Avenue, NW, Washi (Application number, file number and filing date of said app Date: 03//5/2005 /// s/Morio SAK.	ington, DC 20037-3213 to insert head Confirmation MAR 2 2 2005 Illication when known.	MION, PLLC of 2100 ere in parentheses on number
I/We hereby authorize and Pennsylvania Avenue, NW, Washi (Application number, file number and filing date of said app Date: 03//5/2005 // s/Morio SAK.	ington, DC 20037-3213 to insert head Confirmation MAR 2 2 2005 Illication when known.	MION, PLLC of 2100 ere in parentheses on number
I/We hereby authorize and Pennsylvania Avenue, NW, Washi (Application number, file number and filing date of said app Date: 03//5/2005 /// s/Morio SAK. Date:s/ Date:s/	ington, DC 20037-3213 to insert head Confirmation MAR 2 2 2005 Illication when known.	MION, PLLC of 2100 ere in parentheses on number
I/We hereby authorize and Pennsylvania Avenue, NW, Washi (Application number	ington, DC 20037-3213 to insert head Confirmation MAR 2 2 2005 Illication when known.	MION, PLLC of 2100 ere in parentheses on number
I/We hereby authorize and Pennsylvania Avenue, NW, Washi (Application number	ington, DC 20037-3213 to insert head Confirmation MAR 2 2 2005 Illication when known.	MION, PLLC of 2100 ere in parentheses on number

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

RECORDED: 03/22/2005

PATENT REEL: 016413 FRAME: 0591