FORM PTO-1595 (Rev. 6/93)

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Kimihiko ANDO; Akio YASUDA; Akira MANABE;	Name: <u>TOYOTA JIDOSHA KABUSHIKI KAISHA</u>		
and Eiji ITO	Address: 1, Toyota-cho, Toyota-shi,		
Additional name(s) of conveying party(ies) attached? [] Yes [x] No	Aichi-ken, 471-8571, JAPAN		
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If this document is being filed together with a new application, the execution date of the application is:			
A Patent Application No.(s)	B. Patent No.(s)		
09/256,296			
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5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name: Platon N. Mandros, Esq.	7. Total fee (37 CFR 3.41): \$40.00		
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(10/97)

PATENT REEL: 011679 FRAME: 0679

Total number of pages including cover sheet, attachments, and document: 2

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter "ASSIGNOR") by

(Insert	TOYOTA JIDOSHA KAI	TOYOTA JIDOSHA KABUSHIKI KAISHA		
ASSIGNEE's Name(s) Address(es))	1, Toyota-cho, To	yota-shi, Aichi-ker	n, 471-8571 Japan	
(Title of Invention)	transfers to ASSIGNEE the entire an	d exclusive right, title and interest to t	te undersigned ASSIGNOR hereby sells, assigns and the invention entitled	
	relating to International Patent Appli of the United States was executed on	cation PCT/JP / even date herewith or, if not so execu	and/or for which application for Letters Patent ted, was:	
(Insert date	(a) executed on February 10	,1999		
of execution of application, if not concurrent)	(b) filed on February 24,1 Serial No. 09 / 256,296	999 data, when known.	ereby authorized to insert in (b) the specified	
	renewal, substitute, reissue or reexam	ination application based thereon, for	ed on said application and any continuation, division, the full term or terms for which the said Letters hereinafter, "said application(s) and Letters	
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	IN WITNESS WHEREOF	the undersigned inventor(s) has (hav	re) affixed his/her/their signature(s).	
(Signatures)	"Kimiliko ando (SIGNATURE)	Kimihiko Ando	March 28, 2001 March 30, 2001	
	2) akla Jasila (SIGNATURE)	Akio Yasuda (TYPE NAME)	Morch 30, 200/	
	a) Akira Manahe (SIGNATURE)	Akira Manabe	April 2, 2001 (DATE)	
	4) Eyi Sto (SIGNATURE)	Eiji Ito (TYPE NAME)	April. 3. 200/	
	5](SIGNATURE)	(TYPE NAME)	(DATE)	
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REEL: 011679 FRAME: 0680

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