FORM PTD-1585 1-31-82 /		4-2000	EET U.S. DEPARTMENT OF COMMERC Patient and Trademark Offic
Tab settings ⇔ ⇔ ⇒ ▼	N V		
To the Honorable Commissione			iched original documents or copy thereof.
1. Name of conveying party(ies):	1013	65693	
Naohide FUWA, Hiroshi TAN			ress of receiving party(ies):
Takaaki ITOU, Naoto SUZUA	KI, Takehisa	Name: 1010	TA JIDOSHA KABUSHIKT KAISHA
AEGASHI, Kouhei IGARASHI	[, Kouichi TAKEUCHI	Internal Addre	ss:
Additional name(s) of conveying party(ie:			
Additional name(s) or conveying pany(an			
3. Nature of conveyance:			
S Assignment	Merger	Street Address	: <u>1. Toyota-cho, Toyota-shi</u> ,
Security Agreement	Change of Name	1	, 471-8571 Japan
		· · · ·	
Other		City:	State:ZIP:
Execution Date:February_21, 2000		Additional name(s)	& address(es) attached? 🖸 Yes 🛛 🏹 No
. Application number(s) or patent	number(s):		
If this document is being filed toge	ther with a new application, th	e execution date of th	e application is:
A. Patent Application No.(s)		B. Patent No.(s)	
09/502,127			
	Additional numbers attac		
Name and address of party to w concerning document should be	hom correspondence mailed:	6. Total number of	applications and patents involved:
Name:Edward W. Greas	son		
		7 Total ten (37 C	FR 3.41):
internal Address:		7. 10421100 (37.0	· · · · · · · · · · · · · · · · · · ·
		Enclosed	
			to be charged to deposit account
Konvon S k	(envon		
Street Address: Kenyon & Kenyon		8. Deposit accour 11-0600	nt number:
One Broadway			
City: New York S	tate: N.Y. ZIP: 10004	(Attach duplicate	copy of this page if paying by deposit account)
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1581 (40.00 CH			
9. Statement and signature.	nd belief, the foregoing inform	nation is true and col	rrect and any attached copy is a true copy
of the original document.			
Edward W. Greason	Edeve	al V Prece	m may 1 2000
Name of Person Signing		Signature	
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and completing and rev	Trademark Office. Office	of information Sys	stems, PK2-1000C, Washington,
to the U.S. Fatent and $D \subset 20231$ and to the	Office of Management and	Budget, Paperworl	Reduction Project (0651-0011),
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PATENT REEL: 010800 FRAME: 0977

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 "A		good and valuable consideration paid to
(Insert	TOYOTA JIDOSHA KAE		
ASSIGNEE's Namc(s) Address(es))	1, Toyota-cho, Toy	ota-shi, Aichi-ken,	, 471-8571 Japan
(Title of	transfers to ASSIGNEE the entire and	exclusive right, title and interest to the i	ndersigned ASSIGNOR hereby sells, assigns and nvention entitled st Gas of an Engine
Invention)			
	relating to International Patent Applicat of the United States was executed on ev	ion PCT/JP//	_ and/or for which application for Letters Patent was:
(Insert date	(a) executed on		
of execution of application, if not concurrent)	(b) filed on February 10, 2000 Serial No.	,) is hereb	y authorized to insert in (b) the specified
	renewal, substitute, reissue or reexamina	ition application based thereon, for the	n said application and any continuation, division, full term or terms for which the said Letters einafter, "said application(s) and Letters
	ASSIGNEE, to do all acts which the AS enforcing protection for said invention,	SIGNEE may deem necessary, desirabl including in the preparation and prosec- ce, reissue, reexamination, or public use ed in relation to same, such acts to incl	without charge to but at the expense of said e or expedient, for securing, maintaining and ution of said application(s) and the issuance of proceeding, and in any litigation or other legal ude but not be limited to executing all papers, ling sworn testimony, and obtaining and
	IN WITNESS WHEREOF, th	ne undersigned inventor(s) has (have) a	ffixed his/her/their signature(s).
(Signatures)	1) hashide Furra (SIGNATURE)	Naohide Fuwa (TYPE NAME)	February 21, 2000 (DATE)
	" Avashi tanaka	Hiroshi Tanaka	February 21, 2000
	(SIGNATURE)	(TYPE NAME)	(DATE)
	3) Jukto Kinugasa_ (SIGNATURE)	Yukio Kinugasa	February 21, 2000 (DATE)
	1 Jakaaki Aton	Takaaki Itou (TYPE NAME)	February 21, 2000 (DATE)
	5 harto Suzuki (SIGNATURE)	Naoto Suzuki (TYPE NAME)	February 21, 2000 (DATE)
	BTaletiga Gargacons	Takehisa Yaegashi (TYPE NAME)	February 21, 2000 (DATE)
	BJULIAN GALGACIAN (SIGNATURE) B) ROULO KIRCUCIU (SIGNATURE)	Kouhei Igarashi (TYPE NAME)	February 21, 2000 (DATE)
	B) Roudie Jakanda (SIGNATURE)	Kouichi Takeuchi (TYPE NAME)	February 21, 2000 (DATE)

RECORDED: 05/08/2000

PATENT REEL: 010800 FRAME: 0978