FORM PTO-	<b>1595</b> (modified)		09-15	-2000	U.S. D	EPARTMENT OF COMMERCE
(Rev 6-93)	med	RECO			EET	Patent and Trademark Office
To the C	Commissioner of Pate	ents and Tradema	1014: rks: Please	57091	a original docum	ents or copies thereof.
1. Name	of conveying party(ie	es):		2. Name and add	Iress of receiving	party(ies):
Koji Kazu Ken Tsuy	onori URUSHIHAR HIRAYA (6/19/0 IYA HASEGAWA (6 NAITOH (6/30/0) YOSHI TANIYAMA	00) /19/00) 0) (6/19/00)	O I DELLE	No. 2, Tal	TOR CO., LTD kara-cho, Ka City, Kanaga	nagawa-ku
	nal conveying party(ies	) NO				
3. Nature	e of conveyance: ASSIGN	MENT				
Execu	tion Date: Same as	above		Additional name(s	s) & address(es) a	attached? NO
4. Applic	ation number(s) or pa	atent number(s):				
If this	is being filed togethe	er with a new app	olication, the	execution date of	the application is	<b>5</b> :
A	A. Patent Application	n Number(s):		B. Patent	t Number(s):	
	09/569	,304				
		Add	ditional numbe	ers attached? NO		
	and address of party	to whom corres		6. Total number	of applications/pa	atents involved: 1
concer	ning document shoul	d be mailed:		7. Total fee (37	C.F.R. § 3.41):	\$40.00
	ichard L. Schwa OLEY & LARDNER	ıab		X Check Enclo	sed	
Washington Harbour		-00	Charge to de	eposit account		
	000 K Street, N.W., Suite 500 ashington, D.C. 20007-5109			8. Deposit accou		0-0741
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R	ichard L. Schwa	ab	ING	hunse		August 23, 2000
	Name of person signin	g		Signature		Date
		Total numb	er of pages	including cover she	eet, attachments	, and document: 5

09/14/2000 JJALLAH2 00000152 09569304 01 FE:581 40.00 QP

002.378262

PATENT REEL: 011057 FRAME: 0541

## **ASSIGNMENT**

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

NISSAN MOTOR CO., LTD.

address of assignee	No.2, Takara-cho, Kanagawa-ku, Yokohama city, Kanagawa, JAPAN
	SSIGNEE) all right, title and interest for the United States, its territories and possessions evention relating to
title of invention	COMPRESSION SELF-IGNITING GASOLINE ENGINE
as set forth in t	this United States Patent Application
	executed concurrently herewith executed on Serial No. 09/569.304 Filed May 11, 2000

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

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name and

Each of the undersigned hereby grants the firm of FOLEY & LARDNER the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS						
Name: Tomonori URUSHIHARA	Signature: Fomonori Urushikare,	Date: 6/19/2000				
Name: Koji HIRAYA	Signature: Koji Hiray a	Date: 6/19/2012				
Name: Kazuya HASEGAWA	Signature: Kazurya Hasezawa	Date: 6/19/2006				
Name: Ken NAITOH	Signature: Chi Onitoh	Date:6/30/2000				
Name: Tsuyoshi TANIYAMA	Signature: Jouyoshi Jone yama	Date: 6/19/2000				
NAMES AND SIGNATURES OF WITNESSES						
Name:	Signature:	Date:				
Name:	Signature:	Date:				

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002.310224.1

PATENT REEL: 011057 FRAME: 0543

## ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and	NISSAN MOTOR CO., LTD.
address of assignee	No.2, Takara-cho, Kanagawa-ku, Yokohama city, Kanagawa, JAPAN
•	SSIGNEE) all right, title and interest for the United States, its territories and possessions nvention relating to
title of invention	COMPRESSION SELF-IGNITING GASOLINE ENGINE
as set forth in	this United States Patent Application
check one	□ executed concurrently herewith □ executed on □ Serial No. Filed

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

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NAMES AND SIGNATURES OF INVENTORS					
Name: Akihiro IIYAMA	Signature: Akihow Denimo	Date: 4/9/2000			
Name:	Signature:	Date:			
Name:	Signature:	Date:			
Name:	Signature:	Date:			
Name:	Signature:	Date:			
NAMES AND SIGNATURES OF WITNESSES					
Name:	Signature:	Date:			
Name:	Signature:	Date:			

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**RECORDED: 08/23/2000**