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3. Nature of conveyance: Assignment Merger State/Country: Japan Zip: 448-0029 Execution Date: January 31, 2001 Additional name/s & address/es attached? Yes No 4. Application number(s) or patent number(s):
Katsuya TORII Yuichiro MIURA Name: DENSO CORPORATION Internal Address: Street Address: 1-1, Showa-cho Additional name/s of conveying party/ies attached? 3. Nature of conveyance: Assignment Merger Security Assignment Change of Name Other Execution Date: January 31, 2001 Additional name/s & address/es attached? Yes No Additional name/s & address/es attached? Yes No
Additional name/s of conveying party/ies attached? 3. Nature of conveyance: Assignment
Additional name/s of conveying party/ies attached? 3. Nature of conveyance: Assignment Merger Security Assignment Change of Name Other Execution Date: January 31, 2001 Street Address: 1-1, Showa-cho City: Kariya-city, Aichi-pref. State/Country: Japan Zip: 448-0029 Additional name/s & address/es attached? Yes No 4. Application number(s) or patent number(s):
Additional name/s of conveying party/ies attached? 3. Nature of conveyance: Assignment Security Assignment Other Execution Date: January 31, 2001 Additional name/s & address/es attached? Additional name/s & address/es attached? Additional name/s & address/es attached? Yes No 4. Application number(s) or patent number(s):
Additional name/s of conveying party/ies attached? 3. Nature of conveyance: Assignment Security Assignment Other Execution Date: January 31, 2001 Additional name/s & address/es attached? Additional name/s & address/es attached? Additional name/s & address/es attached? Yes No 4. Application number(s) or patent number(s):
3. Nature of conveyance: Assignment Merger State/Country: Japan Zip: 448-0029 Execution Date: January 31, 2001 Additional name/s & address/es attached? Yes No 4. Application number(s) or patent number(s):
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Security Assignment Change of Name Other Execution Date: January 31, 2001 Additional name/s & address/es attached? Yes No 4. Application number(s) or patent number(s):
☐ Other Execution Date: ☐ January 31, 2001 Additional name/s & address/es attached? ☐ Yes ☒ No 4. Application number(s) or patent number(s):
Execution Date: January 31, 2001 Additional name/s & address/es attached? Yes No 4. Application number(s) or patent number(s):
4. Application number(s) or patent number(s):
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If this document is being filed together with a new application, the execution date of the application is: January 31, 2001
If this document is being filed together with a new application, the execution date of the application is: January 31, 2001
A. Patent Application No(s). B. Patent No(s).
(1) Unknown (1)
(1) Charles (1) (2)
(3) (3)
Additional numbers attached Yes No
5. Name and address of party to whom correspondence 6. Total number of applications & patents involved: 1
concerning document should be mailed:
7. Total fee (37 CFR 3.41) \$ 40.00
Name: Larry S. Nixon Enclosed
Internal Address: Authorized to be charged to deposit account #14-1140
8. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which
City: <u>Arlington</u> State: <u>VA</u> Zip: <u>22201</u> 14-1140.
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy
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Larry S. Nixon February 13, 2001
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Total number of pages including original cover sheet, attachments, and document: [2]

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PATENT REEL: 011553 FRAME: 0452

	Case No			
	AS	SIGNMENT OF U.S. PA	ATENT RIGHTS	
	1 Katsuya TOR	RII		
	2 Yuichiro MIU			
(Inventors)	3			
	4			
	5			
			ollar (\$1.00) and other good and valuable	
			ed, the undersigned agree(s) to assign, and	
(Assignes)		ign, transfer and set over to		
(Assignee) (Address)				
(Address)	(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for			
	the United States	s, its territories, dependencie	es and possessions in the invention, and all	
			t which may be granted therefore, known as	
(Title)		•	, ,	
, ,	MANUFACTURIN	NG METHOD FOR A THROT	TLE BODY OF AN INTERNAL COMBUSTI	
		A RELATED THROTTLE AP		
			ed on even date herewith an application for	
			ot on even date, then has executed on J.S. application Serial No	
	on	2001 Of has already filed C	o.o. application Genal No	
		l acknowledges an obligation	of assignment of this invention to said	
		ime the invention was made.		
The	undersigned agree	e(s) to execute all papers and	d documents necessary in connection with the	
			any continuing or divisional applications ther	
			th such applications as the Assignee may	
deem necess	sary or expedient a	and further to perform any ac	t which may be necessary in connection with	
	visions of the Inter	national Convention for Prote	ection of Industrial Property or similar	
agreements.				
			acts which may be necessary to obtain a gr	
	ted States patent t	-		
) the Commissioner of Patents to issue any d application or any division or divisions or	
			ignee of the entire interest, and hereby	
			tire interest herein assigned, and that he ha	
		ill not execute, any agreeme		
The u	undersigned hereb	y grant(s) the firm of NIXON	& VANDERHYE P.C. the power to insert or	
this assignme	ent any further ider	ntification which may be nece	essary or desirable in order to comply with the	
rules of the U	nited States Pater	nt Office for recordation of thi	is document.	
In wit	ness whereof, exe	cuted by the undersigned or	the date(s) opposite the undersigned	
signature(s).	January 31, 2001	Katsuya Torij		
			Katsuya Taris	
	1917 31. 2006	Signature of inventor	Nataria Fasii	
	iary 31, 2001	Signature of inventor	Katsuya Torii Katsuya Torii Muichiro Minra	
Date Fun	wary 5. 2000	Signature of inventor	Yuchiro (mura	
			Yuichiro Miura	
Date		Signature of inventor	, 3,3,,,,,	
Mr. a				
Date		Signature of inventor	17. 187. 114.	
Date		Signature of inventor		
	7 1.1.	m. m. J. Ya	7	
Witnessed by	: Joshuko	rzu Matsushita	Date <u>January</u> 31, 200	
Witnessed by	· 7,	2/ /	Date 6	
	_ viro	Kondo	January 31, 2001	
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RECORDED: 02/13/2001

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