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dditional name/s of conveying party/ies attached?	
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Nature of conveyance:	City: Kariya-city, Aichi-pref.
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Execution Date: December 3, December 6, 2004, respectively	Additional name/s & address/es attached? Yes No
. Application number(s) or patent number(s): If this document is being filed together with a new application, the execu	ution date of the application is:
A. Patent Application No(s).	D. Potent No(c)
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Name: Larry S. Nixon	
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03 FC:8021 40.00 GP	

#920335 v1 - 2018-981.cvr/ass/pat

REEL: 016772 FRAME: 0600

Case No.	:	
71141-US-HM/om		

ASSIGNMENT OF U.S. PATENT APPLICATION

	ASSIGNMENT OF U.S. PATE	NI APPLICATION	
(Inventors)	Tomohiro Tsujimura		
	Noriaki Ikemoto		
	In consideration of the sum of one do	lar (\$1.00) and other good and valuable	
	considerations paid to each of the undersigne	d, the undersigned agree(s) to assign, and	
	hereby does assign, transfer and set over to		
(Assignee)	DENSO CORPORATION	a corporation of Japan	
(Address)	1-1, Showa-cho, Kariya-city, Aichi-pref., 44	8-8661 Japan	
	(hereinafter designated as the Assignee) the u	undersigned's entire right, title and interest for	
	the United States, its territories, dependencies	and possessions in the invention, and all	
	applications for patent and any Letters Patent which may be granted therefore, known as		
(Title)	MISFIRE DETECTOR FOR INTERNAL COMBUSTION ENGINES		
	for which the undersigned has (have) execute	d on even date herewith an application for	
	patent in the United States of America or, if no		
	or has already filed U	.S. application Serial No, on	
	The undersigned acknowledges an obligation assignee at the time the invention was made.	of assignment of this invention to said	
The und	dersigned agree(s) to execute all papers and doc	cuments necessary in connection with the	
application or ar	ny interference which may be declared and any c	continuing or divisional applications thereof and	
also to execute	separate assignments in connection with such a	pplications as the Assignee may deem	
necessary or ex	pedient and further to perform any act which ma	y be necessary in connection with claims or	
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The und valid United State	dersigned agree(s) to perform all affirmative acts tes patent to the Assignee.	which may be necessary to obtain a grant of a	
The und	dersigned hereby authorize(s) and request(s) the	Commissioner of Patents to issue any and all	
Letters Patent o	f the United States resulting from said applicatio	n or any division or divisions or continuing	
applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has			
(they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and			
will not execute,	any agreement in conflict herewith.		
The und	dersigned hereby grant(s) the firm of NIXON & V	ANDERHYE P.C. the power to insert on this	
assignment any further identification which may be necessary or desirable in order to comply with the rules of the			
United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S			
attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only			
ASSIGNEE with respect to this invention.			
In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).			
A			
Data Decem	ber 3, 2004 Signature of inventor	Tomobio Tudinara	
Date 33 33 III	Signature of inventor	Tomohiro Tsujimura Tomohiro Tsujimura	
		I omoniro I sujimura	
D		00 - 0	
Date <u>Pecember 6, 2004</u> Signature of inventor <u>Noriaki Akemoto</u>			
7 - 60	Date 7 COMM of C, to Signature of inventor 100 Comme of Remarks		
		Notiaki ikemoto	
	_		
	Tomogoki Tokajava Date		
Witnessed by:	Jamsenki Jakarana	Sterember 3, 2004	
TTILLESSEU DY.	Juring Date		
	Masakiro Jokoi Date		
	Marakira Tokoc	December 6, 2004	
Witnessed by:	Date	December 6, 2004	

RECORDED: 01/31/2005

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