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07-13-2009

Our Ref.: MNL-2018-2351

103566947 To the Director of the U.S. Patent and Trade mark Office: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): 1 Takashi SUZUKI 2 Kouichi MOCHIZUKI 1) Name: **DENSO CORPORATION** Street Address: 1-1, Showa-cho Kariya-city, Aichi-pref. City: State/Country: Japan Zip: 448-8661 Additional name/s of conveying party/ies attached? 3. Nature of conveyance: Name NIPPON SOKEN, INC. Merger Street Address: 14, Iwaya, Shimohasumi-cho Security Assignment ☐ Change of Name City: Nishio-city, Aichi-pref. Other State: Japan Zip: 445-0012 **Execution Date:** June 25, 2009 Additional name/s & address/es attached? Yes No 4. Application number(s) or patent number(s): This assignment is being filed together with a new application. A. Patent Application No(s). B. Patent No(s). (1) 12/499,259 (1)(2)(2)(3)(3)Additional numbers attached Yes No 5. Name and address of party to whom correspondence 6. Total number of applications & patents involved: concerning document should be mailed 7. Total fee (37 CFR 3.41) 40.00 Michelle N. Lester Authorized to be charged to deposit account #14-1140 Internal Address: 8. The Commissioner is hereby authorized to charge any Street Address: Nixon & Vanderhye P.C. deficiency in the fee(s) filed, or asserted to be filed, or which 901 North Glebe Road should have been filed herewith (or with any paper thereafter 11th Floor filed in this application by this firm) to our Account No. 22203 City: Arlington State: VA Zip: 14-1140. DO NOT USE THIS SPACE 9. Statements and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Michelle N. Lester July 8, 2009 Name of Person Signing Signature Date Reg. No. 32,331 Total number of pages including original cover sheet, attachments, and document: [2]

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ASSIGNMENT OF U.S. PATENT APPLICATION

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(Inventors)	Takashi Suzuki				
	Kouichi Mochizuki				
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	considerations paid to each		the undersigned agree	e(s) to assign, and	
	hereby does assign, transfer				
(Assignee)	DENSO CORPORATIO		a corporation of	Japan	
(Address)	1-1, Showa-cho, Kariya-cit	y, Aichi-pref., 448-			
(Assignee)	NIPPON SOKEN, INC.		a corporation of	Japan	
(Address)	14, Iwaya, Shimohasumi-cho, Nishio-city, Aichi-pref., 445-0012 Japan				
	(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for				
	the United States, its territor				
	applications for patent and a		hich may be granted tl	nerefore, known as	
(Title)	FUEL INJECTION APPARA				
	for which the undersigned ha				
	patent in the United States of				
	or h	ias already filed U.S	. application Serial No	o, on	
	The second secon				
	The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.				
The und	•		ments necessary in co	onnection with the	
The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and					
also to execute separate assignments in connection with such applications as the Assignee may deem					
necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.					
•					
The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.					
•					
The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all					
Letters Patent of the United States resulting from said application 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.					
	· -		NDEDLINE D.O. II		
The undersigned hereby grant(s) the firm of NIXON & VANDERHYE 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					
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	respect to this invention. ss whereof, executed by the u	ndereigned on the d	lata(s) appasita the un	dereigned cignoture(a)	
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Date June	25, 2009 Signature	of inventor	Takashi Suzi	cki	
			Takashi Suzuki		
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Date June 25, 2009 Signature of inventor Kouichi Mochiqubi				lochizubi	
Date June 25, 2009 Signature of inventor Kouichi Mochiguki Kouichi Mochiguki					
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Date	xure 20, 201	Witnessed by:	11 Court forther	a constantin	
	June 25, 2009 June 25, 2009	_			
Date (Juno 25 2009	Witnessed by	Tenno i m	atsumoto	
	W-14 23, 20-1	vviulessed by.	Trasayuki Teppei M		

RECORDED: 07/08/2009

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