Form PTO-1595 1-31-92





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PATEN1

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To the Honorable Commissioner of Patents and Trademarks: Plea	Co record the attacked and in the		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):		
Yoshihiko ITO	2. Name and address of receiving party(ies):		
Masaaki KONISHI	Name: DENSO CORPORATION		
	Internal Address:		
	Street Address: 1-1 Showa-cho		
Additional name/s of conveying party/ies attached?			
3. Nature of conveyance:	City: Kariya-city, Aichi-pref.		
l 🚍	State/Country: Japan		
Assignment Merger Security Assignment Change of Name	Zip: 448-8661		
Other			
Execution Date: April 1, 2002	Additional name/s & address/es attached? Yes No		
	_		
4. Application number(s) or patent number(s):			
If this document is being filed together with a new application, the execution date of the application is:			
A Dotont Ameliocetica Na(-)	D. D		
A. Patent Application No(s). (1) 10/113,949	B. Patent No(s).		
(2)	(1) (2)		
(3)	(3)		
Additional numbers att.			
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved: 1		
concerning document should be mailed:	T patents involved.		
	7. Total fee (37 CFR 3.41) \$ 40.00		
Name: Larry S. Nixon	⊠ Enclosed		
	Authorized to be charged to deposit account #14-1140		
Internal Address:			
8. The Commissioner is hereby authorized to charge			
Street Address: Nixon & Vanderhye P.C.	<u>deficiency</u> , or credit any overpayment, in the fee(s) filed, or		
1100 North Glebe Road 8 th Floor	asserted to be filed, or which should have been filed herewith		
	(or with any paper thereafter filed in this application by this		
City: Arlington State: VA Zip: 22201	firm) to our Account No. 14-1140.		
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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.			
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Larry S. Nixon	May 20, 2002		
	ature Date		
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Total number of pages including original cover sheet, attachments, and document: [2]			
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PATENT Document13
REEL: 012918 FRAME: 0444

Case No.: 59986-US-HH/yo

ASSIGNMENT OF U.S. PATENT APPLICATION

(Inventors) Yoshihiko ITO

RECORDED: 05/20/2002

	Masaaki KONISHI		
	considerations paid to each of the undersigned hereby does assign, transfer and set over to		
(Assignee)	DENSO CORPORATION	a corporation of <u>Japan</u>	
(Address)	(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions in the invention, and all		
(Title)	applications for patent and any Letters Patent which may be granted therefore, known as FUEL INJECTION VALVE for which the undersigned has (have) executed on even date herewith an application for		
	patent in the United States of America or, if r	not on even date herewith an application for not on even date, then has executed on J.S. application Serial No, on	
	The undersigned acknowledges an obligation assignee at the time the invention was made	.	
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.			
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 ASSIGNEE with respect to this invention.			
In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).			
Date	bril 1, 2002 Signature of inventor	Yoshiko ITO	
Date Ap	সা 1, এজ্ঞ Signature of inventor	Masaaki KONISHI	
Date A	Witnessed by:	Idinoyuki Kano	
Date Ap	ril 1 2002 Witnessed by:	Ynkio Smezuka	

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