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Masayuki AOTA, Norihisa FUKUTOMI and Kazuo	MITSUBISHI DEN	KI KABUSHIKI KAISHA	A	
MATSUNAGA	2-3, Marunouchi 2-0	chome,		
	Chiyoda-ku, Tokyo),	36 mo	
Additional name(a) of conveying party(isc) attached?	JAPAN			
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PATENT REEL: 011297 FRAME: 0178

Assignment

Whereas I/We, Masayuki AOTA, Norihisa FUKUTOMI and Kazuo MATSUNAGA all of Tokyo, Japan

hereinafter called assignor(s), have invented certain improvements in

METHOD OF MANUFACTURING FUEL INJECTION VALVE

and executed an application for Letters Patent of the United States of America therefor on ; and

Whereas,

MITSUBISHI DENKI KABUSHIKI KAISHA

2-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged.

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request my attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202 to insert here in parentheses (Application number _______) the filing date and application number of said application when known.

October 30, 2000 Date:	s Masayuki Acta
October 30, 2000 Date:	s' Norihisa Fukutomi
October 30, 2000 Date:	s Anzuo matsunaga
Date:	s/
Date:	s/

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

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RECORDED: 11/13/2000

PATENT REEL: 011297 FRAME: 0179