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	Kanagawa-Ken, JAPAN	
Additional name(s) of conveying party(ies) attached?	2. NISSAN MOTOR CO., LTD.	
☐ yes ☑ no	2, Takara-cho, Kanagawa-ku, Yokohama-shi,	
a yes a no	Kanagawa-ken, JAPAN	
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Execution Date: April 4, 2001	□ yes ☑ no	
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If this document is being filed together with a new application, the execution date of the application is:		
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Assignment

Whereas, I/We, (1) Hirokazu SHIMIZU and (2) Noriaki SHIMIZU of (1) c/o UNISIA JECS CORPORATION, 1370, Onna, Atsugi-shi, Kanagawa-ken, JAPAN (2) 1-A206, Nishikaigan 3-chome, Tsujido, Fujisawa-shi, Kanagawa-ken, JAPAN
, hereinafter called assignor(s), have invented certain improvements in
CYLINDER DISCRIMINATION DEVICE AND CYLINDER DISCRIMINATION METHOD OF ENGINE
and executed an application for Letters Patent of the United States of America therefor on
; and
Whereas, (1) UNISIA JECS CORPORATION of 1370, Onna, Atsugi-shi, Kanagawa-ken, JAPAN (2) NISSAN MOTOR CO., LTD, 2, Takara-cho, Kanagawa-ku, Yokohama-shi, Kanagawa-ken, JAPAN (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to
any United States and foreign 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 and all countries foreign thereto, including rights of priority under
the International Convention of Paris (1883) as amended, 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 hereby agree that the assignee may apply for foreign Letters Patent
on the invention and I/we will execute without further consideration all papers deemed necessary by the
assignee in connection with the United States and foreign applications 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 09/789,569 , filed February 22, 2001) the filing date and application
number of said application when known.
Date: 10/04/2001 st Auchagu Shimizu Hirokazu SHIMIZU
Date: 10/04/2001 s/ Moriaki Shimizu
Date: s/
Date: s/
Date:

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

RECORDED: 05/15/2001

PATENT REEL: 011809 FRAME: 0607