

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Shinichiro KAWAKITA</td> <td>03/20/2008</td> </tr> <tr> <td>Keiji OHSHIMA</td> <td>03/24/2008</td> </tr> <tr> <td>Yoshiaki NISHIJIMA</td> <td>03/24/2008</td> </tr> </tbody> </table>		Name	Execution Date	Shinichiro KAWAKITA	03/20/2008	Keiji OHSHIMA	03/24/2008	Yoshiaki NISHIJIMA	03/24/2008
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Shinichiro KAWAKITA	03/20/2008								
Keiji OHSHIMA	03/24/2008								
Yoshiaki NISHIJIMA	03/24/2008								
RECEIVING PARTY DATA									
Name:	NIPPON SOKEN, INC.								
Street Address:	14, Iwaya, Shimohasumi-cho,								
City:	Nishio-city, Aichi-pref.								
State/Country:	JAPAN								
Postal Code:	445-0012								
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Street Address:	1-1, Showa-cho,								
City:	Kariya-city, Aichi-pref.								
State/Country:	JAPAN								
Postal Code:	448-8661								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12099978</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12099978				
Property Type	Number								
Application Number:	12099978								
CORRESPONDENCE DATA									
Fax Number:	(703)816-4100								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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OP \$40.00 12099978

ATTORNEY DOCKET NUMBER:

MNL-2635-608

NAME OF SUBMITTER:

Michelle N. Lester

Total Attachments: 2

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ASSIGNMENT OF PATENT APPLICATION

(Inventors) 1) Shinichiro KAWAKITA
2) Keiji OHSHIMA
3) Yoshiaki NISHIJIMA
4)
5)
6)

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(Assignee) 1) NIPPON SOKEN, INC., a corporation of Japan having a place of business at
(Address) 14, Iwaya, Shimohasumi-cho, Nishio-city, Aichi-pref. 445-0012 Japan

(Assignee) 2) DENSO CORPORATION, a corporation of Japan having a place of business at
(Address) 1-1, Showa-cho, Kariya-city, Aichi-pref. 448-8661 Japan

(Other Countries) (hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of
(Address) in the invention, and all application for patent and any Letters Patent which may be granted therefore, known as
(Address) EXHAUST EMISSION CONTROL DEVICE

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed on March 20 and 24, 2008 or has already filed in U.S. appln. Serial No. , filed on
The undersigned acknowledges an obligation of assignment of this invention to said 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 March 20, 2008 Signature of inventor

Shinichiro Kawakita
Shinichiro Kawakita

Date March 24, 2008 Signature of inventor

Keiji Ohshima
Keiji Ohshima

Date March 24, 2008 Signature of inventor

Yoshiaki Nishijima
Yoshiaki Nishijima

Date _____ Signature of inventor

Date _____ Signature of inventor

Date _____ Signature of inventor

Witnessed by: Nobuyuki Ito

Date March 20, 2008

Witnessed by: Masatoshi Manuyama

Date March 24, 2008

Witnessed by: Masaaki Kato

Date March 24, 2008

Witnessed by: _____

Date _____