

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Tomoyuki GOTO</td> <td>10/19/2012</td> </tr> <tr> <td>Masanori YASUDA</td> <td>10/19/2012</td> </tr> <tr> <td>Hisanaga MATSUOKA</td> <td>10/24/2012</td> </tr> <tr> <td>Yuuki TAKEMOTO</td> <td>10/24/2012</td> </tr> </tbody> </table>		Name	Execution Date	Tomoyuki GOTO	10/19/2012	Masanori YASUDA	10/19/2012	Hisanaga MATSUOKA	10/24/2012	Yuuki TAKEMOTO	10/24/2012
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<table border="1"> <tr> <td>Name:</td> <td>NIPPON SOKEN, INC.</td> </tr> <tr> <td>Street Address:</td> <td>14 Iwaya, Shimohasumi-cho</td> </tr> <tr> <td>City:</td> <td>Nishio-city, Aichi-pref.</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>445-0012</td> </tr> </table>		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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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
Fax Number:	7038164100										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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2635-1234

NAME OF SUBMITTER:

Michelle N. Lester

Total Attachments: 1

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2635-1234

ASSIGNMENT OF PATENT APPLICATION

(Inventors) Tomoyuki GOTO
Masanori YASUDA
Hisanaga MATSUOKA
Yuuki TAKEMOTO

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.
(Address) of 14 Iwaya, Shimohasumi-cho, Nishio-city, Aichi-pref., JP 445-0012 and
(Assignee 2) DENSO CORPORATION
(Address) of 1-1, Showa-cho, Kariya-city, Aichi-pref., Japan 448-8661

(hereinafter collectively 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

(Other Countries) in the invention, and all application(s) for patent and any Letters Patent which may be granted therefor, known as
(Title) TRANSFORMER INCORPORATED IN ELECTRONIC CIRCUITS (Case No. 2635-1234) 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 October 19 and 24, 2012 U.S. appln. Serial No. To be assigned, 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	<u>October 19, 2012</u>	Signature of inventor	<u>Tomoyuki Goto</u> Tomoyuki GOTO
Date	<u>October 19, 2012</u>	Signature of inventor	<u>Masanori Yasuda</u> Masanori YASUDA
Date	<u>October 24, 2012</u>	Signature of inventor	<u>Hisanaga Matsuoka</u> Hisanaga MATSUOKA
Date	<u>October 24, 2012</u>	Signature of inventor	<u>Yuuki Takemoto</u> Yuuki TAKEMOTO