

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>Masami SAITOU</td> <td>02/15/2013</td> </tr> <tr> <td>Namitsugu FUJII</td> <td>02/20/2013</td> </tr> <tr> <td>Norikazu KAJIYAMA</td> <td>02/18/2013</td> </tr> </tbody> </table>		Name	Execution Date	Masami SAITOU	02/15/2013	Namitsugu FUJII	02/20/2013	Norikazu KAJIYAMA	02/18/2013		
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>DENSO CORPORATION</td> </tr> <tr> <td>Street Address:</td> <td>1-1, Showa-cho</td> </tr> <tr> <td>City:</td> <td>Kariya-city, Aichi-pref.</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>448-8661</td> </tr> </table>		Name:	DENSO CORPORATION	Street Address:	1-1, Showa-cho	City:	Kariya-city, Aichi-pref.	State/Country:	JAPAN	Postal Code:	448-8661
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CORRESPONDENCE DATA											
Fax Number: 7038164100 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 703-816-4000 Email: js@nixonvan.com Correspondent Name: Raymond Y. Mah Address Line 1: NIXON & VANDERHYE, PC Address Line 2: 901 NORTH GLEBE ROAD, 11TH FLOOR Address Line 4: ARLINGTON, VIRGINIA 22203											
ATTORNEY DOCKET NUMBER:	RYM-2635-1264										
NAME OF SUBMITTER:	Raymond Y. Mah										
Total Attachments: 1 source=ASSGN#page1.tif											

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PATENT

Client Ref: PN149653-US

Nixon & Vanderhye P.C.

SEPTEMBER 2012

譲渡証 ASSIGNMENT

本件署名者は、十分な考慮及び理解の下、譲受人としての次の会社及びその相続人、譲渡先、その他の法的代理人に、米国及びその属地において、下記の発明に関する全権利並びに所有権を譲渡することに合意し、譲渡、売却、移譲します。

For good and valuable consideration, the receipt and sufficiency of which is hereby expressly acknowledged, the undersigned hereby agree(s) to assign, and hereby assign(s), sell(s) and transfer(s) to

譲受者名:
Assignee(s): DENSO CORPORATION

住所:
Address(es): 1-1, Showa-cho, Kariya-city,
Aichi-pref., 448-8661 Japan

as Assignee(s), and corresponding successors, assigns or other legal representatives, the entire right, title and interest, in the United States of America, and its territories, dependencies and possessions, to certain inventions known as

発明の名称:
Title of
Invention: GAS SENSOR ELEMENT AND ITS MANUFACTURING METHOD

上記発明についての米国登録特許証の出願は、
described in an application for Letters Patent of the United States executed

☒ 本譲渡証と同日、もしくは
on even date herewith

☐ 米国出願番号 _____ として _____ に提出されたものです。
as U.S. Application Serial No. _____ filed on _____

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as well as any and all continuations, divisions, and reissues of said application and all Letters Patents that may be granted therefor. The undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent or Letters Patents to said Assignee(s).

The undersigned agree(s), when requested, to sign all papers, take all rightful oaths, and perform all acts which may be necessary for securing, maintaining and enforcing patents for said inventions and for vesting title thereto in said Assignee(s).

The undersigned authorize(s) and empower(s) said Assignee(s) to invoke and claim the benefit of the right of priority provided under any and all international conventions and treaties in respect of said inventions, as may be necessary in connection with said application.

The undersigned also authorize(s) Nixon & Vanderhye P.C. to insert hereon any further identification that may be necessary or desirable for recordation of this document.

署名:
Signature: Masami Saitou
第1発明者:
First Inventor: Masami Saitou

署名日:
Date: February 15, 2013

署名:
Signature: Namitsugu Fujii
第2発明者:
Second Inventor: Namitsugu Fujii

署名日:
Date: February 20, 2013

署名:
Signature: Norikazu Kajiyama
第3発明者:
Third Inventor: Norikazu Kajiyama

署名日:
Date: February 18, 2013

☐ その他発明者はここに付随する添付書面上にリストされます。
Additional inventor(s) listed on the attached sheet which is incorporated herein by reference.

注記: 上記日本語抄訳は、本書面の理解の助けとして付記しております。正式な解釈は英文に基づき行われます。

Note: The above Japanese text is for the purpose of helping the understanding of the reader. The interpretation of the Assignment should be based on the English text.