U.S. DEPARTMENT OF COMMERCE

Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008 United States Patent and Trademark Office HEET 01-19-2010 Dkt.10001 To the Director of the U.S. Pate ed documents or the new address(es) below. 1. Name of conveying party(103586573 address of receiving party(ies) Toshio NISHIO Kazumichi HANAI Name: Alsan KOGYO KABUSHIKI KAISHA Koji YOSHIDA Yuichi MURAKOSHI Hideaki NISHIBU Internal Address: Additional name(s) of conveying party(ies) attached? 3. Nature of conveyance/Execution Date(s) Street Address: 1-1, Kyowa-cho, 1-chome Execution Date(s) January 6, 2010 Assignment Merger City: Obu-shi, Aichi-ken Security Agreement Change of Name Joint Research Agreement State: Government Interest Assignment Country: JAPAN Zip: Executive Order 9424, Confirmatory License Other Additional name(s) & address(es) attached? 4. Application or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) sn 12/685.693 Additional numbers attached? 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved:/one Name: DENNISON, SCHULTZ & MACDONALD 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Internal Address: Authorized to be charged by credit card Authorized to be charged to deposit account **Enclosed** Street Address: Suite 105, 1727 King Street None required (government interest not affecting title) 8. Payment Information City: <u>Alexandria</u> a. Credit Card Last 4 Numbers <u>1013</u> Zip:22314-2700 State: Virginia __ Expiration Date August 2011 Phone Number: (703)837-9600 b. Deposit Account Number 04-0753 Fax Number: (703)837-0980 Authorized User Name Dennison Email Address: mail@dennisonlaw.com (4/13 9. Signature: Date Signature Total number of pages including cover Ira J. Schultz, Registration No. 28666 sheet, attachments, and documents: Name of Person Signing

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:

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ASSIGNMENT FOR US PATENT APPLICATION

WHEREAS, the undersigned inventor(s), Toshio NISHIO, Koji YOSHIDA, Hideaki NISHIBU, Kazumichi HANAI, and Yuichi MURAKOSHI, of c/o AISAN KOGYO KABUSHIKI KAISHA, 1-1, Kyowa-cho 1-chome, Obu-shi, Aichi-ken, Japan (hereinafter referred to as "the Assignor(s)") has/have invented certain new and useful improvements in FUEL SUPPLY SYSTEMS, for which a patent application will be filed in the US, and the serial number and filing date will be entered below by the Assignor(s) or its designate, when that information becomes available; and

WHEREAS, AISAN KOGYO KABUSHIKI KAISHA, a corporation(s) duly organized under and pursuant to the laws of Japan, and having a principal place of business at 1-1, Kyowa-cho 1-chome, Obu-shi, Aichi-ken, Japan, (hereinafter referred to as "the Assignees") are desirous of acquiring the entire right, title and interest of the Assignor(s) in and to said improvements, the entire right, title and interest of the Assignor(s) in and to any US patent application(s) based on said improvements, and in and to any Patent(s) of the United States, to be obtained therefor and thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the Assignor(s) has/have sold, assigned, transferred, and set over, do hereby sell, assign, transfer, and set over, unto the Assignees, their successors, legal representatives, and assign, the entire right, title, and interest of the Assignor(s) in and to the above-mentioned improvements, the entire right, title and interest of the Assignor(s) in and to any US patent applications and any and all Patent of the United States of America that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignees, for its own use and behalf and the use and behalf of its successors, legal representatives, and assign, to the full end of the term or terms for which Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor(s) had this sale and assignment not been made;

AND for the same consideration, the Assignor(s) hereby covenant(s) to and agree(s) with the Assignees, their successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignor(s) is/are the sole and lawful owner(s) of the entire right, title, and interest in and to the improvements set forth in said above-mentioned application, and that the same right, title, and interest are unencumbered, and that the Assignor(s) has/have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignor(s) hereby covenant(s) to and agree(s) with the Assignees, their successors, legal representatives, and assign that the Assignor(s) will, whenever counsel of the Assignees, or the counsel of their successors, legal representatives, and assign, shall advise that any proceeding in connection with said improvements or said applications for Patents, or any proceeding in connection with Patents for said improvements in the United States of America, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Patents, or any reissue or extension of any Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Patents for said improvements, without charge to the Assignees, their successors, legal representatives, and assign, but at the cost and expense of the Assignees, their successors, legal representatives, and assign;

AND Assignor(s) hereby authorize(s) the Assignees, their successors and assigns, or anyone it may properly designate, to insert below the filing date and serial number of said patent application, when said filing date and serial number become available:

PATENT REEL: 023808 FRAME: 0560

AND the Assignors hereby request the Commissioner of Patents and Trademarks to issue any and all said Patents of the United States to the Assignee as the Assignee of said improvements, the Patents to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.		
Date:	January 6,2010	Name of Assignor Joshio Nishio Toshio NISHIO
Date: _	January 6,20/0	Name of Assignor <u>Hoji Yoshida</u> Koji YOSHIDA
Date: _	January 6,20/0	Name of Assignor Hideaki Nishibu Hideaki NISHIBU
Date: _	January. 6. 2010	Name of Assignor <u>Kazumichi</u> Hanai Kazumichi HANAI

Date: January 6 2010
Name of Assignor

Yuichi MURAKOSHI

US Patent Application Serial No. 12/685,693 Filing Date January 12, 2010;

PATENT REEL: 023808 FRAME: 0561

RECORDED: 01/13/2010