

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3489604

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
GILBERT WILLIAM REMLEY	08/12/2015
KENNETH SCAROLA	08/13/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	mitsubishi electric power products, inc.
<b>Street Address:</b>	530 KEYSTONE DRIVE
<b>City:</b>	WARRENDALE
<b>State/Country:</b>	PENNSYLVANIA
<b>Postal Code:</b>	15086
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14671172
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(703)707-9112
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	703 707 9110
<b>Email:</b>	mailbox@poszlaw.com
<b>Correspondent Name:</b>	POSZ LAW GROUP, PLC
<b>Address Line 1:</b>	12040 SOUTH LAKES DRIVE
<b>Address Line 2:</b>	SUITE 101
<b>Address Line 4:</b>	RESTON, VIRGINIA 20191
<b>ATTORNEY DOCKET NUMBER:</b>	129_001MEPPI
<b>NAME OF SUBMITTER:</b>	BRIAN C. ALTMILLER
<b>SIGNATURE:</b>	/BRIAN C. ALTMILLER/
<b>DATE SIGNED:</b>	08/19/2015
<b>Total Attachments: 4</b>	
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## ASSIGNMENT

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WHEREAS, we, **Gilbert William Remley**, having a mailing address at 105 Pemberley Drive, Cranberry Township, PA 16066, United States of America; and **Kenneth Scarola**, having a mailing address at 3672 Pine Tree Lane, Murrysville, PA 15668, United States of America, have invented certain inventions and improvements disclosed in a patent application titled **"SAFETY SYSTEM FOR A NUCLEAR POWER PLANT AND METHOD FOR OPERATING THE SAME,"** filed in the United States Patent and Trademark Office on March 27, 2015, and assigned a U.S. Patent Application No. 14/671,172; and

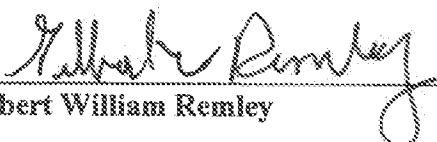
WHEREAS, **Mitsubishi Electric Power Products, Inc.**, a corporation of the State of Delaware having a principal place of business at 530 Keystone Drive, Warrendale, PA 15086, is desirous of acquiring an interest in the same.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which we hereby acknowledge, we, **Gilbert William Remley** and **Kenneth Scarola** by these presents do sell, assign, and transfer to **Mitsubishi Electric Power Products, Inc.** the full, exclusive, and entire right, title, and interest in and to said application, in and to any divisions, continuations, reexaminations, and reissues thereof, and in and to all inventions and improvements disclosed and described in said application, preparatory to obtaining Letters Patent of the United States therefor; and we hereby request the Director of the U.S. Patent and Trademark Office to issue any and all Letters Patent of the United States resulting from said application, or from a division, continuation, reexamination, or reissue thereof, to **Mitsubishi Electric Power Products, Inc.** as the assignee, for its interest and for the sole use and benefit of **Mitsubishi Electric Power Products, Inc.** and its assigns and legal representatives;

For the same consideration, we, by these presents, do sell, assign, and transfer to **Mitsubishi Electric Power Products, Inc.** the full, exclusive, and entire right, title, and interest in and to any foreign application or applications corresponding to said application, in whole or in part, in countries other than the United States, in and to any Patents and similar protective rights granted on said foreign applications, and in and to the right to claim any applicable priority rights arising from or required for said foreign applications under the terms of any applicable conventions, treaties, statutes, or regulations; said foreign applications to be filed and issued in the name of **Mitsubishi Electric Power Products, Inc.** or its designee insofar as permitted by applicable law; and

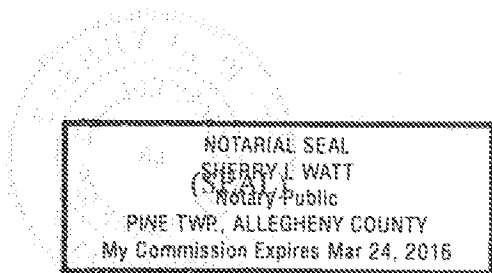
For the same consideration, we agree to sign all lawful papers, execute all division, continuing, reexamination, reissue, and other applications, make all assignments and rightful oaths, and generally do everything possible to aid **Mitsubishi Electric Power Products, Inc.**, its successors, assigns, and nominees to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

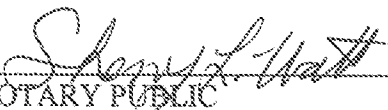
We hereby authorize a representative of Posz Law Group, PLC, 12040 South Lakes Drive, Suite 101, Reston, Virginia USA, to insert in the blanks above the filing date and application number of said application when known.

  
\_\_\_\_\_  
Gilbert William Remley

STATE OF PENNSYLVANIA

Before me, a Notary Public in and for the aforesaid State, on this 12th day of August, 2015, personally appeared Gilbert William Remley who, being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.



  
\_\_\_\_\_  
NOTARY PUBLIC

My Commission Expires: 3/24/16

Kenneth Scarola  
Kenneth Scarola

STATE OF PENNSYLVANIA

Before me, a Notary Public in and for the aforesaid State, on this 13<sup>th</sup> day of July, 2015, personally appeared **Kenneth Scarola**, who, being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

[Signature]  
NOTARY PUBLIC

My Commission Expires: 10/09/2018

(SEAL)

COMMONWEALTH OF PENNSYLVANIA  
NOTARIAL SEAL  
Sharon R. Jack, Notary Public  
Burysville Boro, Westmoreland County  
My Commission Expires Nov. 9, 2018  
PENNSYLVANIA ASSOCIATION OF NOTARIES