

## 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>Akihisa Murata</td> <td>02/05/2013</td> </tr> <tr> <td>Manabu Tanaka</td> <td>02/05/2013</td> </tr> <tr> <td>Shigeru Nakayama</td> <td>02/05/2013</td> </tr> </tbody> </table>		Name	Execution Date	Akihisa Murata	02/05/2013	Manabu Tanaka	02/05/2013	Shigeru Nakayama	02/05/2013				
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<table border="1"> <tr> <td>Name:</td> <td>Akihisa Murata</td> </tr> <tr> <td>Street Address:</td> <td>6-11, Kigawa-Higashi 4-chome,</td> </tr> <tr> <td>Internal Address:</td> <td>Yodokawa-ku, Osaka-shi</td> </tr> <tr> <td>City:</td> <td>Osaka</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>532-0012</td> </tr> </table>		Name:	Akihisa Murata	Street Address:	6-11, Kigawa-Higashi 4-chome,	Internal Address:	Yodokawa-ku, Osaka-shi	City:	Osaka	State/Country:	JAPAN	Postal Code:	532-0012
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CORRESPONDENCE DATA													
<p>Fax Number: 7039797429  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 703-979-5700        Email: GandS@szipl.com        Correspondent Name: GRIFFIN &amp; SZIPL, PC        Address Line 1: SUITE PH-1        Address Line 2: 2300 NINTH STREET, SOUTH        Address Line 4: ARLINGTON, VIRGINIA 22204</p>													
ATTORNEY DOCKET NUMBER:	SUGI0225												
NAME OF SUBMITTER:	Bridget D. Burke												
	This document serves as an Oath/Declaration (37 CFR 1.63).												
Total Attachments: 1 source=13-03-14 Assignment and Declaration#page1.tif													

CH \$40.00 13731927

PATENT

## ASSIGNMENT and DECLARATION under AIA

The undersigned (hereinafter collectively referred to as "ASSIGNOR"), in consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, hereby sells, assigns and transfers to

Akihisa MURATA

(Name of Assignor)

(hereinafter referred to as "ASSIGNEE"), of

6-11, Kigawa-Higashi 4-chome, Yodokawa-ku  
Osaka-shi, Osaka 532-0012 JAPAN

the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention (hereinafter "INVENTION") entitled:

### CONSTRICTING NOZZLE AND TIG WELDING TORCH USING THIS NOZZLE

for which ASSIGNOR has executed an application for United States Patent

☐ on this date (check if Assignment and application are executed on same date)  
☒ filed on December 31, 2012 (check if Assignment is executed after application)  
Month/Day/Year  
as United States Patent Application No. 13/731,927  
(Insert if known)

and all applications on the INVENTION, including any and all divisions, continuations, substitutes and reissues thereof, and all resulting patents on the INVENTION;

ASSIGNOR hereby agrees to testify and to execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection of and title in and to the INVENTION hereby transferred;

ASSIGNOR hereby declares that: (1) the above-identified application was made or authorized by the ASSIGNOR; (2) the ASSIGNOR believes ASSIGNOR to be an original inventor or original joint inventor of the invention claimed in the above-identified application; (3) ASSIGNOR acknowledges that any willful false statement made herein is punishable under 18 U.S.C. 1001 by fine or imprisonment more than five (5) years, or both; and

ASSIGNOR hereby authorizes Joerg-Uwe Szipl and Griffin & Szipl, P.C. to insert in this Assignment any further information necessary or desirable for recordation.

Full Name of the Inventor(s) (Please type)	Signature	Date Signed
(1) Akihisa MURATA	<i>Akihisa Murata</i>	<u>2/5/2013</u>
(2) Manabu TANAKA	<i>M. Tanaka</i>	<u>2/5/2013</u>
(3) Shigeru NAKAYAMA	<i>S. Nakayama</i>	<u>2/5/2013</u>
(4)		
(5)		
(6)		
(7)		

[ ] Check if additional pages are attached.

\* For use with non-U.S. inventors.

Revised September 2012