501963930 06/21/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Maher I. Boulos	04/23/2012
Nicolas Dignard	04/23/2012
Alexandre Auger	04/23/2012
Jerzy Jurewicz	04/27/2012
Sebastien Thellend	04/20/2012

RECEIVING PARTY DATA

Name:	Tekna Plasma Systems Inc.
Street Address:	2935 boul. Industriel
City:	Sherbrooke, Quebec
State/Country:	CANADA
Postal Code:	J1L 2T9

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13498736

CORRESPONDENCE DATA

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Mail.

Correspondent Name: Patent Administrator

Address Line 1: K&L Gates LLP, One Lincoln Street Address Line 4: Boston, MASSACHUSETTS 02111-2950

ATTORNEY DOCKET NUMBER:	BKP-041 (0519670.00144)
NAME OF SUBMITTER:	James A. Culverwell

Total Attachments: 3

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> **PATENT REEL: 028419 FRAME: 0705**

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<u>ASSIGNMENT</u>

WHEREAS, We, Maher I. Boulos, Nicolas Dignard, Alexandre Auger, Jerzy Jurewicz and Sébastien Thellend have invented one or more inventions described in an application (or provisional application) for Letters Patent of the United States entitled:

High Performance Induction Plasma Torch

and identified by Application No. 13/498,736 filed in the U.S. Patent and Trademark Office on March 28, 2012; and

WHEREAS, Tekna Plasma Systems Inc. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of Canada, and having a usual place of business at 2935 boul. Industriel, Sherbrooke, Québec J1L 2T9, Canada, desires to acquire an interest therein, in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, at least as early as the filing date of said application, our entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the invention(s) described in said application, together with our entire right, title and interest in and to said application, and such Letters Patent that may issue thereon and applications that claim priority thereto under United States law or international convention, and such Letters Patent that may issue thereon, including but not limited to non-U.S., international, nonprovisional, continuation, divisional, reissue, reexamination, extension, and substitution applications of said application and such Letters Patent, and any right, title and interest we may have in provisional applications to which said application claims priority; said invention(s), applications and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all of our rights arising under or pursuant to any and all United States laws and international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent, including but not limited to any cause(s) of action and damages accruing prior to this assignment. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said invention(s), carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all Letters Patent to ASSIGNEE in its own name as assignee of our entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention(s) to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of papers for filing of non-provisional, substitution, continuation, divisional, reissue, reexamination, and corresponding foreign and international patent applications;

AND, we hereby further agree to provide statements or testimony in any interference or other proceeding in which said invention(s) or any application or patent directed thereto may be involved;

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AND, we hereby authorize ASSIGNEE or its attorneys or agents to insert the correct serial number and filing date into this assignment, if none is indicated on the date of our execution of this assignment;

AND, we hereby authorize and request the Director of the United States Patent and Trademark Office and the empowered officials of all other governments to issue such Letters Patent as shall be granted upon said application, or applications based thereon, to said ASSIGNEE, its successors, assigns or legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals on the date(s) set forth below.

Inventor:

Maher I Boulos

Witness:

Inventor:

Nicolas Dignard

Witness:

Inventor:

Alexandre Auger

Witness:

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Inventor:	Jerzy Jurewicz
Witness:	

Sébastien Thellend

 $\frac{2012/04/27}{\text{Date}}$

 $\frac{20/2/04/20}{\text{Date}}$ $\frac{20/2/04/20}{\text{Date}}$

Inventor:

Witness: