## PATENT ASSIGNMENT

## Electronic Version v1.1

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SUBMISSION TYPE:			NEW ASSIGNMENT								
NATURE OF CONVEYANCE:			ASSIGNMENT								
CONVEYING PARTY DATA											
		N	lame	Execution Date							
Mohan M. Vijay 05/31/2011											
RECEIVING PARTY DATA											
Name:	VLN ADVANCED TECHNOLOGIES INC.										
Street Address:	1166 Rainbow Street										
City:	Ottawa, Ontario										
State/Country:	CANADA	CANADA									
Postal Code:	Postal Code: K1J 6X7										
PROPERTY NUMBERS Total: 1											
Property Type			Number								
Application Number: 13		13206	6786								
CORRESPONDENCE DATA											
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Correspondent Name			Burkhart & Flory, LLP								
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ATTORNEY DOCKET NUMBER:			GOW01 P-102								
NAME OF SUBMITTER:			Timothy A. Flory								
Total Attachments: 2 source=SignedAssignment#page1.tif source=SignedAssignment#page2.tif											

## WORLDWIDE ASSIGNMENT

Whereas I, **MOHAN VIJAY**, whose full post office address is 24 Swans Way, Gloucester, Ontario, Canada, K1J 6H9 (hereinafter "the Assignor") have made one or more inventions which is or are to be the subject of U.S., Canadian and European patent applications entitled **REVERSE-FLOW NOZZLE FOR GENERATING CAVITATING OR PULSED JETS** (hereinafter "the Patent Applications");

Whereas VLN ADVANCED TECHNOLOGIES INC., (hereinafter "the Assignee"), whose full post office address is 1166 Rainbow Street, Ottawa, Ontario, Canada, K1J 6X7, is desirous of acquiring the whole right, title and interest in and to the Patent Applications and the invention or inventions described therein.

Now, therefore, in consideration of one dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I the Assignor, do hereby sell, assign and transfer to the Assignee, all my right, title and interest, in Canada, the United States, Europe and all other countries and jurisdictions throughout the world, in and to the Patent Applications, and the invention or inventions described therein, and all divisions and continuations thereof, including its corresponding right to claim priority from the Patent Applications in any country or jurisdiction, including the right to make national entries under the Patent Cooperation Treaty, including all corresponding right, title and interest in and to any Patents which may issue therefrom, including all reissues, renewals and extensions thereof, and including all right to sue for past infringement thereunder, all the said Patents to be held and enjoyed by the Assignee to the full end of the term for which the Patents are granted, as fully and entirely as the Patents could have been held and enjoyed by the Assignor if this Assignment had not been made;

And I the Assignor hereby covenant that I have the full right to convey the interest assigned by this Assignment, and have not executed and will not execute any agreement in conflict with this Assignment.

And I the Assignor and the Assignee hereby authorize the firm of Gowling Lafleur Henderson LLP, whose full post office address is 160 Elgin Street, Suite 2600, Ottawa, Ontario K1P 1C3, Canada, telephone 613-233-1781, to correct errors in this Assignment, or to insert any further identification or other information necessary or desirable to make this Assignment suitable for recordal in any Patent Office.

DELIVERY of this Worldwide Assignment by copy, however transmitted, constitutes valid and effective delivery. This Worldwide Assignment may be executed in one or more counterparts, each of which when so executed and delivered shall be an original, and such counterparts shall together constitute one and the same instrument.

PATENT REEL: 026728 FRAME: 0520

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SIGNED at <u>GLOUCECTER</u>, <u>Canada</u>, this <u>31</u> day of <u>19 my</u>, 2011 (City/Town) (Country) (Date) (Month)

(Signature of Witness)

WILLIAM BLOOM (Name of Witness: Please Print or Type) (Signature of Assigner, MOHAN VIJAY)

The undersigned Assignee hereby accepts this Assignment.

SIGNED at <u>*ClouCesten*</u>, <u>Canada</u>, this <u>31</u> day of <u>(704)</u>, 2011 (City/Town) (Country) (Date) day of <u>(Month)</u>, 2011

Signature of Witness)

(Signature of Authorized Signing Officer of

VLN ADVANCED TECHNOLOGIES INC.)

Name of Witness: Please Print or Mohan Vijay, President

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Type)