## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
George P. Peterson	05/25/2007

## **RECEIVING PARTY DATA**

Name:	Rensselaer Polytechnic Institute
Street Address:	110 Eighth Street
City:	Troy
State/Country:	NEW YORK
Postal Code:	12180

#### PROPERTY NUMBERS Total: 1

Property Type	Number
PCT Number:	US0712268

## **CORRESPONDENCE DATA**

Fax Number: (434)924-2493

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 434-924-2232
Email: sueann@uvapf.org

Correspondent Name: University of Virginia Patent Foundation

Address Line 1: 250 West Main Street, Suite 300 Address Line 4: Charlottesville, VIRGINIA 22902

ATTORNEY DOCKET NUMBER: 01263-04

NAME OF SUBMITTER: Robert J. Decker

Total Attachments: 2

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# ASSIGNMENT

WHEREAS, I, George P. Peterson (the "Assignor"), have made an invention entitled

## "METHOD AND APPARATUS FOR JET BLAST DEFLECTION"

described in U. S. Patent Application Serial Nos. 60/802,624 filed on May 23, 2006, 60/818,099 filed on June 30, 2006 and 60/833,326 filed on July 26, 2006; International Patent Application No. PCT/US2007/012268 filed May 23, 2007; and all subsequent patent applications claiming priority thereto; and

[Note: To comply with 37 C.F.R. §3.21 for recordation of this assignment, the Assignor signing below hereby authorize and request the University of Virginia Patent Foundation In-House Counsel to insert the serial number and filing date when that information becomes available.]

WHEREAS, Rensselaer Polytechnic Institute, 110 Eighth Street, Troy, NY 12180-3590 (the "Assignee"), is desirous of acquiring the entire right, title and interest in and to the aforesaid invention, including any tangible materials embodied in or encompassed by the invention and any trade secrets pertaining to the invention, and any improvements thereon, (the "Invention") and in and to said applications for Letters Patent thereon in the United States, its territories and possessions ("United States") and all foreign countries, including rights to claim priority, to any provisional applications, and in and to any Letters Patent of the United States or any foreign country which may be granted therefor, including any and all reissues, divisions, continuations, continuations-in-part, renewals, substitutes or extensions thereof (the "Rights");

NOW, IHEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and conveyed, and does hereby sell, assign, transfer and convey to Assignee, its successors and assigns, the entire right, title and interest in and to the aforesaid Invention and Rights, except that Assignee hereby grants back to the Assignor a royalty free non-transferable license to make and use the Invention under the Rights for educational and research purposes, only. The aforesaid assignment includes the right in and to all income, royalties, damages and payments now or hereafter due or payable with respect to any Letters Patent which may be granted, and in and to all causes of action (either in law or in equity), and the right to sue, counterclaim, and recover for past, present and future infringement of the rights assigned or to be assigned under this Assignment, as fully and entirely as the same would have been held and enjoyed by Assignor if this sale and assignment had not been made;

AND Assignor hereby authorizes and requests the appropriate governmental officials to issue any and all such United States or foreign Letters Patent under said invention, or resulting from any of said applications thereof, to the Assignee, as the assignee of the entire right, title and interest in and to the same;

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AND Assignor hereby represents, warrants and covenants that it has the full right to convey the entire interest herein assigned, that its has not executed and will not execute any instrument or assignment in conflict herewith, and that the rights assigned herein are not otherwise encumbered by any grant, license or right;

AND Assignor further covenants and agrees that Assignor will at any time upon request make, execute and deliver without further compensation, any and all other instruments in writing, including further applications, papers, affidavits, power of attorney, assignments, and other documents, and do all lawful acts and things, which, in the opinion of counsel for said Assignee, its successors and assigns, may in any country be required or necessary more effectively to secure to and vest in said Assignee, its successors and assigns the entire right, title and interest in and to said Invention and Rights hereby sold, assigned, transferred and conveyed, and that Assignor will sign any applications for reissue, division, continuation, continuation in-part, renewal, substitute or extension of said application for Letters Patent or any resulting Letters Patent;

AND Assignor further covenants and agrees that Assignor will at any time upon request communicate to the Assignee, its successors, assigns or other legal representatives any facts relating to the aforesaid invention known to it, and will testify as to the same in any interference, litigation, mediation, arbitration or other proceeding when requested to do so

IN WITNESS WHEREOF, Assignor has hereunto set their hand and seal.

Signature of Inventor / Date of Execution:

Inventor's Name:

Inventor's Resident Address:

George P. Peterson

3600 Caddo Parkway Boulder, CO 80303

CHY/COUNTY OF Boulder ) ss:

STATE OF COLORADO

On this <u>25</u> day of <u>May</u>, 2007, before me, a Notary Public for the aforesaid jurisdiction, personally appeared <u>George P. Peterson</u>, known to me to be the person described in and who executed the foregoing instrument and acknowledged the same to be of his free act and deed for the uses and purposes therein set forth.

Ulice R. Clark [sign here, please print name below]

CER. CLARK\_, Notary Public, my commission expires on: Levil 10, 2008

My Commission Expires APRIL 20, 2008.

RECORDED: 06/07/2007

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