Docket No.: 01640396AA 07-08-2004 U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 (Modified) R SHEET (Rev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) LY P08/RFV03 102786186 Tab settings → → To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Name and address of receiving party(ies): Virginia Polytechnic Institute and State University Name: Virginia Tech Intellectual Properties, Inc. Internal Address: Additional names(s) of conveying party(ies) ☐ Yes ☒ No 3. Nature of conveyance: Street Address: 1872 Pratt Drive, Suite 1625 Merger Security Agreement ☐ Change of Name ☐ Other City: Blacksburg \_\_\_\_\_ State: <u>VA</u> ZIP: <u>24</u>060 Execution Date: 6/14/04 Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 10/779,804 filed on February 18, 2004 JUL 2004 Additional numbers attached? ☐ Yes ⊠ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Michael E. Whitham 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: Whitham, Curtis & Christofferson, PC Enclosed - Any excess or insufficiency should be credited or debited to deposit account Customer Number: 30743 □ Authorized to be charged to deposit account 8. Deposit account number: Street Address: 11491 Sunset Hills Road, Suite 340 07/07/2004 LMUELLER 00000170 10779804 50-2041 01 FC:8021 40.00 DP City: Reston ZIP: 20190 State: Va (Attach duplicate copy of this page if paying by deposit account DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true cost of the original document. July 2, 2004 Michael E. Whitham Reg no. 32,635 Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and document:

## ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS

NAME AND ADDRESS
OF ASSIGNOR

Virginia Polytechnic Institute & State University

Blacksburg, VA 24060

(HEREINAFTER REFERRED TO AS ASSIGNOR), have invented and own a certain invention entitled:

TITLE OF INVENTION:

Highly Conductive Thermoplastic Composites for Rapid Production of Fuel Cell Bipolar Plates

for which application for Letters Patent of the United States was filed February 18, 2004 as Ser. No. 10/779,804.

WHEREAS

FULL NAME AND ADDRESS
OF ASSIGNEE

Virginia Tech Intellectual Properties, Inc. (a non-stock corporation organized under the Laws of the Commonwealth of Virginia) 1872 Pratt Drive-#1625 Blacksburg, VA 24060

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the

(Assignment of Application for Patent -- page 1 of 2)

PATENT REEL: 015535 FRAME: 0200 full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

IN WITNESS WHEREOF, ASSIGNOR has caused the hand of its proper office to be subscribed hereto this \_\_\_\_\_\_ day of \_\_\_\_\_\_\_, 2004.

Witnessed by:

Dehlie Hallstead

RECORDED: 07/02/2004

VIRGINIA POLYTECHNIC INSTITUTE

AND STATE UNIVERSITY

By Minn's Ridenour

Chief Operating Officer

(Assignment of Application for Patent -- page 2 of 2)

PATENT REEL: 015535 FRAME: 0201