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U.S. DEPARTMENT OF COMMERCE  
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FORM COVER SHEET PCT/US 07/09152  
S ONLY

To the Director

I record the attached documents or the new address(es) below.

## 1. Name of conveying party(ies)

George Greenwood

## 2. Name and address of receiving party(ies)

Name: ACS INDUSTRIES

Internal Address: \_\_\_\_\_

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance/Execution Date(s):

Execution Date(s) 13 April 2007

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Joint Research Agreement☐ Government Interest Assignment☐ Executive Order 9424, Confirmatory License☐ Other \_\_\_\_\_

Street Address: P.O. Box 500

City: Woonsocket

State: RI

Country: US

Zip: 02895

Additional name(s) & address(es) attached? ☐ Yes ☐ No

## 4. Application or patent number(s):

☒ This document is being filed together with a new application.

A. Patent Application No.(s)

US 60/792153

US 29/259576

PCT Application filed 13 April 2007

B. Patent No.(s)

07/09152

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address to whom correspondence concerning document should be mailed:

Name: Bradley N. Ruben, P.C.

Internal Address: \_\_\_\_\_

Street Address: 463 First Street

Suite 5A

City: Hoboken

State: NJ

Zip: 07030-1859

Phone Number: 201-239-0707

Fax Number: 201-239-0734

Email Address: brad@rubenpatent.com

## 6. Total number of applications and patents involved: 3

## 7. Total fee (37 CFR 1.21(h) &amp; 3.41) \$ 2476

☐ Authorized to be charged by credit card☐ Authorized to be charged to deposit account☒ Enclosed☐ None required (government interest not affecting title)

## 8. Payment Information

a. Credit Card Last 4 Numbers \_\_\_\_\_

Expiration Date \_\_\_\_\_

b. Deposit Account Number 502144

Authorized User Name Bradley N. Ruben

## 9. Signature:

Signature

13 April 2007

Date

Bradley N. Ruben

Name of Person Signing

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

3

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450PATENT  
REEL: 019219 FRAME: 0167

## **ASSIGNMENT**

This assignment, by George Greenwood (hereinafter the "assignor"), witnesseth:

WHEREAS, the assignor is the sole owner of an invention entitled "**WOUND WIRE FILTER ELEMENTS**" as set forth in a provisional application for Letters Patent of the United States filed 15 April 2007 and accorded serial number 60/792163, an application for Design Letters Patent filed 11 May 2006 and accorded serial number 29/259576, and an application under the Patent Cooperation Treaty for the same; and

WHEREAS, ACS Industries, Inc., 191 Social St., Woonsocket RI 02895, (hereinafter the "assignee"), agrees to accept the entire right and interest in any and all income, from sales, licenses, or otherwise, generated from said invention and said patent in exchange for due consideration, receipt of which is hereby acknowledged, including its fees for prosecution of the patent application;

NOW, THEREFORE, for valuable consideration, receipt of which is hereby acknowledged, the assignor hereby sells, assigns, transfers, and sets over, unto the assignee, its successors, legal representatives, and assigns, the entire right, title, and interest in and to the abovementioned inventions, application, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions thereof, and to invoke and claim for any application for patent or other form of protection for said invention(s) filed by it or them, the benefit of all rights under the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, the same to be held and enjoyed by the assignee, for its own use and behoof and that of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, at least as fully and entirely as the same would have been held and enjoyed by the assignor had this transfer not been made.

AND for the same consideration, the said assignor hereby covenants and agrees to and with the said assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the said assignor is the sole and lawful owner of the entire right, title, and interest in and to the said invention(s) and the application(s) and/or patent(s) above mentioned, and that the same are unencumbered and that the said assignor have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, the said assignor hereby covenants and agrees to and with the said assignee, its successors, legal representatives, and assigns,

whenever counsel of any of the same shall advise that any proceeding in connection with said inventions or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation, or continuation-in-part of any application for Letters Patent, or any reissue or extension of any Letters Patent for said inventions in any country to be obtained thereon is lawful and desirable, that they shall sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent for said inventions, without charge to the assignee, its successors, legal representatives, and assigns, but at the cost and expense of the assignee, its successors, legal representatives, and assigns.

AND the said assignor hereby requests the Commissioner of Patents to issue said Letters Patent of the United States to the said assignee as the assignee of said invention(s) and the Letters Patent to be issued thereon for the sole use and behoof of the assignee, its successors, legal representatives, and assigns.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said assignee or nominee to claim the aforesaid benefits provided under the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

I covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

Date: 03-23-07

Signature of Assignor:



# DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As the below-named inventor, I hereby declare that:

My residence and correspondence address, and citizenship, are as stated below next to my name and signature.

I believe I am the original, first, and sole inventor of the subject matter which is claimed and for which a U.S. patent is sought on the invention entitled WOUND WIRE FILTER ELEMENTS, the specification of which is filed herewith.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

**Priority Claim:** I hereby claim priority under 35 U.S.C. § 119, § 120, § 121, and/or § 365 as applicable to the following application(s): US 60/792153, filed 15 April 2006, and US 29/259576, filed 11 May 2006.

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney to prosecute this application and transact all business in the U.S. Patent and Trademark Office connected therewith: Bradley N. Ruben, Reg. No. 32,058.

Bradley N. Ruben, PC  
463 First St., Suite 5A, Hoboken, NJ 07030-1859  
201-239-0707 (fax 201-239-0734)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole inventor: George Greenwood

Inventor's Signature: 

Date: 03-23-07

Residence: Tiverton, RI

Postal Addr: % ACS Ind., Inc., PO Box 500, Woonsocket, RI 02895

Citizenship: US

101AC-052B/PCT

PATENT

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