

02/02/2011

Docket No : **CRG 020A1**

U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office



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To the Director of the United States Patent and Trademark Office Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies):**

**Eric L. Hanson**

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

**2. Name and address of receiving party(ies):**

Name: **Aculon, Inc.**

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

Street Address: **11839 Sorrento Valley Road**

City **San Diego**

State **CA**

Country **US** Zip **92121**

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

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

Execution Date(s) **January 18, 2011**

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

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

☒ This document is being filed together with a new application

A Patent Application No (s)

B Patent No.(s)

**121931742**

Additional numbers attached? ☐ Yes ☒ No

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

Name: **William J. Uhl**

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

Street Address **4110 Devonwood Court**

City **Murrysville**

State **PA** Zip **15668**

Phone Number **412-496-3430**

Fax Number \_\_\_\_\_

Email Address \_\_\_\_\_

**6. Total number of applications and patents involved:**

**1**

**7. Total fee (37 CFR 1.21(h) & 3.41):**

**\$ 40.00**

- ☐ 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 \_\_\_\_\_

Authorized User Name \_\_\_\_\_

**9. Signature:**

*William J. Uhl*  
Signature

**January 27, 2011**  
Date

**William J. Uhl**  
Name of Person Signing

Total number of pages including cover

**3**

**PATENT**

**REEL: 025737 FRAME: 0402**

## ASSIGNMENT

IN CONSIDERATION of good and valuable considerations received from **ACULON, INC.**, a corporation of California, having a place of business at San Diego, California, and intending to be legally bound hereby, I,

<u>NAME</u>	<u>CITY</u>	<u>COUNTY</u>	<u>STATE/COUNTRY</u>
ERIC L. HANSON	Carlsbad	San Diego	California

do hereby sell, assign and set over unto **ACULON, INC.**, the entire right, title and interest in and to my invention of improvements in

### **ELECTROCONDUCTIVE INKS MADE WITH METALLIC NANOPARTICLES**

as set forth in my application for Letters Patent of the United States of America, executed by

**ERIC L. HANSON**, on the 18th day of JANUARY, 2011.

this assignment also includes U.S. Provisional Patent Application Serial No. 61/337,960, filed February 13, 2010; in and for the United States and all foreign countries, the same to be held and enjoyed by **ACULON, INC.**, its successors, assigns, or legal representatives, to the full ends of the terms for which all Letters Patent therefor may be granted, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

AND I HEREBY AUTHORIZE **ACULON, INC.**, to make application for and to receive Letters Patent for said invention in any or all foreign countries in its own name, or in any name, at its election.

AND I HEREBY COVENANT AND AGREE that I will execute or procure any further necessary assurance of the title to said invention and Letters Patent; and that I will at any time, upon the request and at the expense of **ACULON, INC.**, execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patent which may be granted therefor, in **ACULON, INC.**, its successors, assigns, or other legal representatives, and that I will, at any time, upon the request and at the expense of **ACULON, INC.**, testify in any legal proceeding, sign all lawful papers, execute any additional, divisional, continuing or reissue applications for patents for said invention, or any part or parts thereof,

make all rightful oaths and generally do all lawful acts to aid **ACULON, INC.**, its successors, assigns, or other legal representatives to obtain and enforce patent protection on said invention in all countries, without further compensation, but at the expense of **ACULON, INC.**, its successors, assigns, or other legal representatives.

AND I HEREBY AUTHORIZE AND REQUEST the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States for said invention, or resulting from said application, or from any division, reissue, or extension thereof, to **ACULON, INC.** as sole assignee.

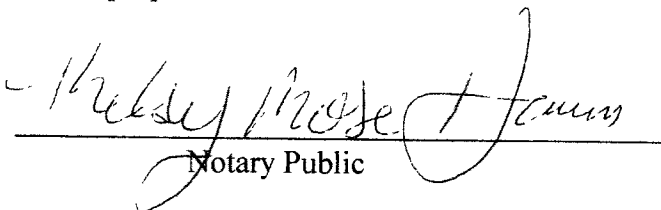
IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my seal.



**ERIC L. HANSON**

STATE OF CALIFORNIA           )  
  ) SS  
County of San Diego           )

On this 18<sup>th</sup> day of January, 2011 appeared before me in person the above **ERIC L. HANSON**, and acknowledged the above to be his signature, and that he signed, sealed and delivered the above instrument as his voluntary act and deed and for the purposes herein set forth.

  
\_\_\_\_\_  
Notary Public

