

U.S. PTO  
12/800389  
05/14/2010

Form PTO-1595 (Rev. 03-09)  
OMB No. 0651-0027 (exp. 03/31/2009)

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

05-26-2010



103598178

To the Director of the U.S. Patent and Trademark Office

Documents or the new address(es) below.

1. Name of conveying party(ies)

Allan James Becker  
Stephen Wilson

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

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

Execution Date(s) May 12, 2010

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

2. Name and address of receiving party(ies)

Name: ALUMA SYSTEMS INC.

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

Street Address: 1811-66 Ave

City: Edmonton, Alberta

State: \_\_\_\_\_

Country: CANADA Zip: T6P 1M5

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)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☐ No

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

Name: Peter S. Gilster

Internal Address: Greensfelder, Hemker & Gale, P.C.

Street Address: 10 South Broadway, Suite 2000

City: St. Louis

State: MO Zip: 63102

Phone Number: (314) 241-9090

Fax Number: (314) 345-4704

Email Address: psg@greensfelder.com

6. Total number of applications and patents involved: \_\_\_\_\_

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

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

8. Payment Information

Deposit Account Number 07-1985

Authorized User Name Peter S. Gilster

9. Signature:

Signature

May 14, 2010

Date

Peter S. Gilster

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. 22313-1450

PATENT  
REEL: 024440 FRAME: 0820

# Assignment

WHEREAS, we, Allan BECKER, of c/o Aluma Systems Inc., 1811-66 Ave, Edmonton, Alberta, CANADA, T6P 1M5; and Stephen WILSON of c/o Aluma Systems Inc., 1811-66 Ave, Edmonton, Alberta, CANADA, T6P 1M5

have invented certain new and useful improvements (the invention) in

## FOUNDING SYSTEM

which is described in the application attached hereto;

AND WHEREAS, ALUMA SYSTEMS INC.

(hereinafter "ASSIGNEE") of 1811-66 Ave  
Edmonton, Alberta  
CANADA T6P 1M5

desires to acquire an interest therein;

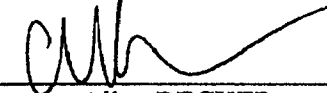
NOW, THEREFORE, to all whom it may concern be it known that for \$1.00 and other good and valuable consideration, the receipt of which is hereby acknowledged, we do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout Canada, the United States of America, its territories and all other foreign countries, in and to the said invention as described in said application, together with the entire right, title and interest in and to the said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein.

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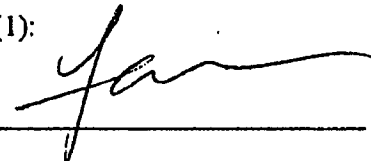
AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereof may be involved.

AND, we do hereby authorize and request such Letters Patent as shall be granted upon said application or applications based thereon to issue to said ASSIGNEE, its successors, assigns and legal representatives;

(1) WITNESS my hand and seal this 10th day of May 2010 at the City of Concord, Province of Ontario, Canada.

  
Allan BECKER

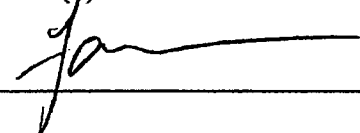
WITNESS (1):



(2) WITNESS my hand and seal this 10 day of MAY 2010 at the City of Concord, Province of Ontario, Canada.

  
Stephen WILSON

WITNESS (2):



WH-13201CA