

FORM PTO-1595

## RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

1-31-92

## PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Robert Anderson Philip Spivak Alan E. Opel Oleg Zadorozhny  Additional name(s) of conveying party(ies) attached? Yes No	2. Name and address of receiving party(ies): Name: CAE Alpheus Inc.  Internal Address: _____ _____ _____  Street Address 9119 Milliken Avenue _____  City: Rancho State: CA ZIP: 91730 Cucamonga  Additional name(s) & address(es) attached? Yes No
3. Nature of conveyance: Assignment Merger Security Agreement Change of Name x Other Confirmatory Assignment  Execution Date: June 9, 2003	

4. Application number(s) or patent number(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)  6,346,035  Additional numbers attached? Yes No	
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5. Name and address of party to whom correspondence Concerning document should be mailed: Name: Edwin R. Acheson, Jr.  Internal Address: FROST BROWN TODD LLC _____ _____  Street Address: 2200 PNC CENTER 201 East Fifth Street City: Cincinnati State: OH ZIP: 45202	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41).... \$ 40.00 Enclosed x Authorized to be charged to deposit account  06-2226 8. Deposit Account Number  (Attach duplicate copy of this page if paying by deposit count)
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DO NOT USE THIS SPACE

9 Statement and signature.  <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i>  Edwin R. Acheson, Jr. 31,808 Name of Person Signing, Registration Number  Signature  11/7/03 Date  Total number of pages including cover sheet, attachments, and document 6	
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## CONFIRMATORY ASSIGNMENT

WHEREAS WE, Robert Anderson, Alan E. Opel, Philip Spivak and Oleg Zadorozhny did as joint inventors, previously on March 17 and 18, 1999, execute an Assignment of a patent application to CAE Alpheus, Inc., a California corporation having its principal offices at 9119 Milliken Avenue, Rancho Cucamonga, California 91730, which Assignment was recorded in the United States Patent and Trademark Office on March 26, 1999 at Reel 9859, Frame 0177, a copy of which is attached hereto and made a part hereof, and

WHEREAS, said Assignment identifies the subject United States patent application as Serial No. 60/113,714, filed December 24, 1998, entitled Generation of an Airstream with Subliminable Solid Particles, the Serial Number assigned by the United States Patent and Trademark Office being inappropriate, and which was subsequently corrected by the United States Patent and Trademark Office to identify the identical patent application as Serial No. 09/333,087 with the same filing date namely December 24, 1998, and the same title, namely "Generation of an Airstream with Subliminable Solid Particles"; and

WHEREBY, CAE Alpheus, Inc. desires to obtain a written recordable Assignment from us to confirm our intended assignment of Serial No. 09/333,087 and the resulting patent No. 6,346,035;

NOW THEREFORE, without requirement for additional consideration we and each of us hereby confirms that we assigned to Alpheus Cleaning Technologies Corp the patent application Serial No. 60/113,714 as stated above, and confirm that it was intended to be a full assignment of patent application Serial No. 09/333,087 and of its resulting patent No. 6,346,035, and by this confirmatory assignment do hereby convey, nunc pro tunc, to Alpheus Cleaning Technologies all rights, titles and interests the same as the original assignment would have provided had Serial No. 09/333,087 been stated in place of Serial No. 60/113,714, specifically including without limitation patent

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application Serial No. 09/333,087, and United States Patent No. 6,346,035, further including without limitation the rights to sue for and retain the proceeds from prior infringements.

Dated and executed this ninth day of June, 2003.

*R. Anderson*  
Robert Anderson

*Phil Spivak*  
Philip Spivak

*Alan E. Opel*  
Alan E. Opel

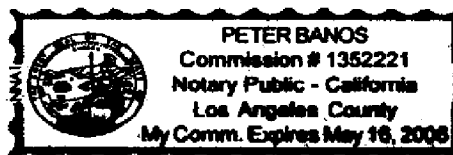
*Oleg Zadorozhny*  
Oleg Zadorozhny

State of California       )  
                                  )   SS  
County of   Los Angeles   )

On June 9, 2003 before me, Peter Banos - Notary Public, personally appeared Robert Anderson, Alan E. Opel Philip Spivak and Oleg Zadorozhny, proved to me on the basis of satisfactory evidence to be the persons whose names are subscribed to the within instrument and acknowledged to me that they executed the same in their authorized capacities.

WITNESS my hand and official seal.

*Peter Banos*  
Peter Banos - Notary Public



ASSIGNMENT

WHEREAS WE, ROBERT ANDERSON, ALAN OPEL, PHILIP SPIVAK and OLEG ZADOROZHNY, residing at 5069 Cape Tenez Drive, Whittier, California 90601, 232 Canyon Crest Drive, Monrovia, California 91016, 10757 Hortense, #403, Toluca Lake, California 91602, and 6231 Morse, North Hollywood, California 91606, respectively, have invented certain new and useful improvements in GENERATION OF AN AIRSTREAM WITH SUBLIMINABLE SOLID PARTICLES, for which WE have executed an application for letters Patent of the United States, Serial No. 60/113,714, filed December 24, 1998.

and

WHEREAS, CAE ALPHEUS Inc., having its principal offices at 9119 Miliken Avenue, Rancho Cucamonga, California 91730 is desirous of obtaining all of the entire right, title and interest in, to and under the said improvements and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, We, the said ROBERT ANDERSON, ALAN OPEL, PHILIP SPIVAK and OLEG ZADOROZHNY, have sold, assigned, transferred and set over, and by these presents to hereby sell, assign, transfer and set over, unto said CAE ALPHEUS INC., and its successors, legal representatives and assigns, all of the entire right, title and interest in, to and under the said improvements, and all rights of priority thereto pursuant to the International Convention for the Protection of Industrial Property, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvement in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof and all inventors certificates and certificates of re-examination; and WE hereby authorize and request the Commissioner of Patents of the United States and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or applications as aforesaid, to issue all Letters Patent for said

6209-451776 U  
"Express Mail" mailing label number  
Date of Deposit: 11/7/2003  
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks Washington, D.C. 20231.

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DONALD O. MON

Reg. No. 18,254

improvement to the said CAE ALPHEUS INC., and its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that WE have full right to convey the interest herein assigned, and that WE have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that WE will communicate to the said CAE ALPHEUS INC., and its successors, legal representatives and assigns, any facts known to US respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, and applications for certificate of re-examination, make all rightful oaths and generally do everything possible to aid the said CAE ALPHEUS INC., and its successors legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this

18<sup>th</sup> day of March, 1999.

Alan Opel

Witness

R. B. Anderson  
Robert Anderson

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this

17<sup>th</sup> day of March, 1999.

Alan Opel  
Witness

Alan Opel  
Alan Opel

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IN TESTIMONY WHEREOF, I hereunto set my hand and seal this

17 day of March, 1999,

Philip Spivak

Philip Spivak

[Signature]

Witness

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this

17 day of March, 1999

Oleg Zadorozhny

Oleg Zadorozhny

[Signature]

Witness