

**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

Form PTO-1595

U.S. Department of Commerce  
Patent and Trademark Office

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

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1. Name of conveying party(ies):

(1) WILLIAM J. WORTHEN  
(2) KENNETH A. COLLINSAdditional name(s) of conveying  
party(ies) attached? ☐ Yes ☒ No

2. Name and Address of receiving party(ies):

Name: Alsius Corporation  
Street Address: 15770 Laguna Canyon Road, Suite 150  
Irvine, California 92618Additional name(s) & address(es) attached?  
☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ MergerSecurity/Agreement ☐ Name Change  
☐ Other

Execution Date: JUNE 16, 2005

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)

11/108,281 Filed April 18, 2005

B. Patent No.(s) \_\_\_\_\_

Additional Numbers Attached?

Yes ☐ No ☒5. Name and Address of Party to whom  
concerning document should be mailed:Name: John L. Rogitz - Customer No. 24955  
Address: ROGITZ & ASSOCIATES  
750 "B" Street, Suite 3120  
San Diego, CA 921016. Total number of applications and patents  
involved: 17. Total fee (37 CFR 3.41) **\$40.00**8. **The Commissioner is authorized to charge \$40 to deposit account no. 501167 for the recordation of  
assignment fee.**

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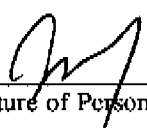
**DO NOT USE THIS SPACE**

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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 copy of the original  
document.**John L. Rogitz**

Name of Person Signing

  
Signature of Person SigningJUNE 27, 2005

Date

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Total number of pages including cover sheet, attachments, and document: 2

1156.041

ASSIGNMENT

WHEREAS, WE, William J. Worthen, a United States citizen, residing at 37 Oakbrook, Coto de Caza, California 92679 and Kenneth A. Collins, a citizen of Australia, residing at 22532 Pacinas, Mission Viejo, California 92691, have invented certain new improvements in a "System and Method for Bringing Hypothermia Rapidly Onboard", for which we have executed an application for Letters Patent in the United States, specification of which was filed on April 18, 2005 and assigned U.S. serial number 11/108,281.

AND WHEREAS, Alsius Corporation, a California corporation, with its principal place of business at 15770 Laguna Canyon Road, Suite 150, Irvine, California 92618, desires to acquire the entire right, title, and interest in and to 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 inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Alsius Corporation, its successors, legal representatives and assigns, the entire right, title and interest throughout the world in, to and under the said improvements, 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 rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements 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 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 on applications as aforesaid, to issue all Letters Patent for said improvements to the said Alsius Corporation, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said Alsius Corporation, 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, make all rightful oaths and generally do everything possible to aid the said Alsius Corporation, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

By: William J. Worthen/Inventor

Dated: 6/16/05

By: Kenneth A. Collins/Inventor

Dated: 16 June 2005