RECORDATION FORM COVER SHEET **PATENTS ONLY**

Form PTO-1595

U.S. Department of Commerce Patent and Trademark Office

То	the Honorable Commissioner of Patents and Trademar	·ks: Please	se record the attached original documents or copy thereof.
1.	Name of conveying party(ies): (1) STELICA STELEA (2) DAVID SEARL KIMBALL (3) LYNN MIYEKO SHIMADA (4) KENNETH A. COLLINS (5) GRANT PALMER	2. Name Street	Name and Address of receiving party(ies): e: Alsius Corporation et Address: 15770 Laguna Canyon Road, Suite 150 Irvine, California 92618
	Additional name(s) of conveying party(ies) attached?Yes _X_No		Additional name(s) & address(es) attached? Yes _X_No
3.	Nature of conveyance:X_AssignmentMerger Execution Date: (1) July 5, 2005 (2) July 1, 2005 (3) July 1, 2005 (4) June 30, 2005 (5) June 30, 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) 11/181,122 filed July 14, 2005 B. Patent No.(s) Additional Numbers Attached? Yes NoX_
5.	Name and Address of Party to whom concerning document should be mailed:	6.	Total number of applications and patents involved: $\underline{1}$
Name: John L. Rogitz - Customer No. 24955 Address: ROGITZ & ASSOCIATES 750 "B" Street, Suite 3120 San Diego, CA 92101 8 The Commissioner is authorized to charge \$40 to d		7. deposit ac	Total fee (37 CFR 3.41) \$40.00 account no. 501167 for the recordation of assignment fee.
	DO NO	OT USE T	THIS SPACE
То	Statement and signature. the best of my knowledge and belief, the foregoing inform	nation is tru	rue and correct and any attached copy is a true copy of the original
<u>Joh</u>	nn L. Rogitz me of Person Signing Signature of P		NOVEMBER 2, 2005 ning Date heet, attachments, and document: 4

1156.043

PATENT REEL: 016972 FRAME: 0965 1156.043

ASSIGNMENT

WHEREAS, WE, Stelica Stelea, a citizen of United States of America, residing at 19846 Caprice Drive, Yorba Linda, California 92886; David Searl Kimball, a citizen of United States of America, residing at 17541 Manchester Avenue, Irvine, California 92614; Lynn Miyeko Shimada, a citizen of United States of America, residing at 7906 E. Deerfield, Orange, California 92869; Kenneth A. Collins, a citizen of Australia, residing at 22532 Facinas, Mission Viejo, California 92691; and Grant Palmer, a citizen of Australia, residing at 356 Saint Vincent, Irvine, California 92618 have invented certain new improvements in a "System and Method for Leak Detection in External Cooling Pad", for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name;

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.

1156.043

AND WE HEREBY authorize and request management the execution date, serial number and filing data. Serial Number: 11/181,122 , Filing Data	e of this application in the spaces may towar.
Film film By: Stelica Stelea /Inventor	
By: David Searl Kimball /Inventor	Dated: 1 July 2005
By: Lynn Miyeko Shimada /Inventor	
By: Kenneth A. Collins /Inventor	Dated: 30 Luce 2005
	Dated:

By: Grant Palmer /Inventor

	AND W	E HEREB	Y authorize a	nd request my a	ittorney(s) of r	record in	this app	olication to
insert t	he execut	ion date, se	erial number:	and filing date o	f this app	olicati	on in the	spaces t	hat follow:
Serial 3	Number:	11/181,	122	_, Filing Date:	July	14,	2005	,	
				<u> </u>					

•	Dated:
By: Stelica Stelea /Inventor	
	•
	Dated:
By: David Searl Kimball /Inventor	
	Dated:
By: Lynn Miyeko Shimada /Inventor	

By: Kenneth A. Collins /Inventor

RECORDED: 11/02/2005

By: Gent Palmer finventor

Dated: