

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JP Morgan Chase Bank, N.A. (Successor by merger to Bank One, NA)	03/02/2005

RECEIVING PARTY DATA

Name:	ThermaSys Corporation
Street Address:	2776 Gunter Park Dr. Easte Suite R.S.
City:	Montgomery
State/Country:	ALABAMA
Postal Code:	36109

PROPERTY NUMBERS Total: 10

Property Type	Number
Patent Number:	5881456
Patent Number:	5125454
Patent Number:	5145143
Patent Number:	5216811
Patent Number:	5152339
Patent Number:	5934366
Patent Number:	5941303
Patent Number:	6056047
Patent Number:	6145589
Application Number:	09501619

CORRESPONDENCE DATA

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PATENT

500041674

REEL: 016301 FRAME: 0895

CH \$400.00 5881456

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NAME OF SUBMITTER:	Ellen M. Snare
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Total Attachments: 3

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RELEASE AND REASSIGNMENT OF  
PATENTS AS SECURITY

WHEREAS, ThermaSys Corporation, a Delaware corporation (the "Company"), owns the patents, patent applications and patent licenses described in the attached Schedule A (the "Patents") for which there are recordings in the United States Patent and Trademark Office under the numbers set forth in the said attached Schedule;

WHEREAS, pursuant to that certain Patent Security Agreement dated as of August 25, 2000 (the "Patent Assignment"), TransVision Technologies Corporation (f/k/a ThermaSys Corporation) ("TVT") granted a security interest in the Patents to secure the payment and performance by TVT of certain of its obligations; and

WHEREAS, the Patent Assignment was recorded in the Assignment Branch, United States Patent and Trademark Office, on March 5, 2001, located on Reel 011571, Frame 0852;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, the undersigned does hereby terminate its security interest in, and reassign and reconvey to the Company, the Patents (including any patents that may issue therefrom) and (a) the reissues, divisions, continuations, renewals, extensions and continuations-in-part thereof, (b) all income, royalties, damages and payments now and hereafter due and/or payable under with respect thereto, including, without limitation, payments under all licenses entered into in connection therewith and damages and payments for past or future infringements thereof to the extent that there is no conflict with the provisions of any license agreement, (c) the right to sue for past, present and future infringements thereof to the extent that there is no conflict with the provisions of any license agreement, and (d) to the extent permitted by law, all of the Company's rights corresponding thereto throughout the world. The obligations secured by the Patent Assignment are not being satisfied in connection with this Release and Reassignment.

Dated: March 2, 2005.

JPMORGAN CHASE BANK, N.A. (Successor by  
merger to Bank One, NA), as Administrative Agent

By:

Name: Patricia S. Carpen

Title: Vice President

Schedule A  
to  
Release and Reassignment

**UNITED STATES PATENTS**

<u>Number</u>	<u>Title</u>	<u>Inventor(s)</u>	<u>Issued Date</u>
5,881,456	Header tubes for Heat Exchangers and the Methods used for their Manufacture	Michael Bergin Peter Brede	03/16/99
5,125,454	Manifold Assembly for a Parallel Flow Heat Exchanger	Harvey Creamer Donald Matthews Lionel Lejeune	06/30/92
5,145,143	Vibration Damper	Arthur Jackson and Raymond Chandler	09/08/92
5,216,811	Method for Forming a Bushing	Raymond Chandler	06/08/93
5,152,339	Manifold Assembly for a Parallel Flow Heat Exchanger	Gerald C. Calleson	10/06/92
5,934,366	Manifold for Heat Exchanger and Baffles therefor	James Gowan	08/10/99
5,941,303	Cross-Counter Flow Heat Exchanger with Multiple Passage Extruder Manifolds	J.D. Gowan and Q. Wang	08/24/99
6,056,047	Heat Exchanger Manifolds	J.D Gowan	05/02/00
6,145,589	Manifold for heat exchanger and baffles therefor	James Gowan	03/10/99

**UNITED STATES PATENT APPLICATIONS**

<u>Number</u>	<u>Title</u>	<u>Inventor(s)</u>	<u>Issued Date</u>
09/501,619	Textured Separator	John F. Riggle	2/9/00
	Plate and method of making the same	Richard L. Case	

## PATENT LICENCES

<u>Licensor</u>	<u>Licensee</u>	<u>Term</u>	<u>Scope</u>	<u>Date</u>
ThermaSys Corporation	New Kessler Engineering Private Ltd.	10 years with certain termination events	India	07/31/99
ThermaSys Corporation	Dalian General Thermodynamics Incorporated Ltd.	10 years	China	08/21/97