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05-14-1999

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1. Name of conveying party(ies):

**Ralf Blomgren**

2. Name of receiving party(ies):

**Alfa Laval AB****Borgen, Landerigrand, S-221 86 Lund, Sweden**Additional name(s) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment  
☐ Merger  
☐ Security Agreement  
☐ Change of Name  
☐ Other:

Additional names/addresses attached? ☐ Yes ☒ NoExecution Date: **April 22, 1999**

4. Application number(s) or patent number(s):

If this document is being filed with a new application, the execution date of the application is:

A. Patent Application No.(s):

**09/171,301**

B. Patent No.(s):

Additional numbers attached? ☐ Yes ☒ No

5. Name/address of party to whom correspondence concerning document should be mailed:

**William J. Hone  
 Fish & Richardson P.C.  
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6. Total number of applications/patents involved: **1**7. Total fee (37 CFR 3.41): **\$40**

- ☒ Enclosed  
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8. Deposit account number: **06-1050**

If the fee above is being charged to deposit account, a duplicate copy of this cover sheet is attached. Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.

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**DO NOT USE THIS SPACE**9. Statement and signature: *To the best of my knowledge and belief, the foregoing information is true and correct and the attached is the original document.***William J. Hone**

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: **3**

52206.N11

Date of Deposit

**MAY 6, 1999**

I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as **first class mail** with sufficient postage on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

*Patricia H. Suchanek*

**PATENT****REEL: 9943 FRAME: 0648**

ASSIGNMENT

In consideration of Ten Dollars, to me paid, and for other good and valuable consideration, the receipt of which is hereby acknowledged, I, Ralf Blomgren of Algvagen 13, S-239 34, Skanor, Sweden, do hereby sell, assign and transfer to Alfa Laval AB, a Swedish corporation, having offices at Borgen, Landerigrand, S-221 86 Lund, Sweden, its successors and assigns, the entire right, title and interest for, to and within the whole of the United States of America and the territories thereof, in and to the invention and any Letters Patent which may be issued therefor in the United States of America, as fully set forth and described in the United States patent application filed on October 15, 1998, Serial No. 09/171,301 entitled "A PLATE HEAT EXCHANGER", and in and to said application and all divisions and continuations thereof.

And I do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to the said Alfa Laval AB, its successors and assigns.

And for the aforesaid consideration, I do hereby agree, for myself and my legal representatives and assigns, to execute any further instruments and do such other acts and things as may be necessary and proper to aid in securing Letters Patent of the

United States of America for said invention, and to secure the title thereto in said assignee.

Date: 990422

Ralf Blomgren  
Ralf Blomgren

WITNESSES:

Bernt Tagess  
Bernt Tagesson

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