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

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| Name of conveying party(ies): | Name and address of receiving party(ies): |
| Markus Fischer Ireneusz Bobrowski Vincenzo Curti Emil Fehr | Name. Sulzer Chemtech AG Internal Address: Winterthur |
| | Street Address: |
| Additional name(s) of conveying party(ies) attached: Yes 🔲 No | Country: Switzerland |
| 3. Nature of conveyance: Assignment Merger Security/Agreement Change of Name Other Execution Date: 7/27/2006 | Additional name(s) & address(es) attached: ☐ Yes ☑ No |
| 4. Application number(s) or patent number(s): | |
| If this document is being filed together with a new ap | — oplication, the execution date of the application is: |
| A. Patent Application No.(s) 11/495,407 Filed | B. Patent No.(s) |
| Additional numbers | sattached? ☐ Yes No |
| Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: 1 |
| Name: Francis C. Hand, Esq. | 7. Total fee (37 CFR 3.41) <u>\$40.00</u> ⊠ Enclosed |
| Internal Address: <u>Carella, Byrne, Bain, Gilfillan,</u> <u>Cecchi Stewart & Olstein</u> | Additional fees, if any, authorized to be charged to deposit account |
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| City: Roseland State: New Jersey Zip: 07068 | (Attach duplicate copy of this page if paying by deposit account) |
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| Francis C. Hand | 1 1 1 9-26-2006 Date |
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Washington, D.C. 20231

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PATENT REEL: 018374 FRAME: 0452

ASSIGNMENT

WHEREAS, We, Markus Fischer, a citizen of Germany residing at Konstanz, Germany; Ireneusz Bobrowski, a citizen of Poland residing at Poznan, Poland; Vincenzo Curti, a citizen of Italy residing at Latina, Italy and Emil Fehr, a citizen of Switzerland residing at Berg am Irchel, Switzerland have invented new and useful improvements in Tray Valve for a Tray Column for which an application for United States Letters Patent was executed on even date herewith.

WHEREAS, Sulzer Chemtech AG, a corporation organized under and by virtue of the laws of Switzerland and having an office in Winterthur, Switzerland is desirous of obtaining the entire right, title and interest in and to the said application and the invention therein described and claimed and any Letters Patent that may be issued upon said application or for the improvements therein contained.

NOW, THEREFORE, in consideration of One Dollar (\$1) and other valuable consideration, we, the said Markus Fischer, Ireneusz Bobrowski, Vincenzo Curti and Emil Fehr, have sold, assigned and transferred and do hereby sell, assign and transfer unto the said Sulzer Chemtech AG., its successors and assigns, the entire right, title and interest in and to the said application and the invention therein contained, including the right to apply for any Letters Patent in the United States of America and all reissues, extensions, renewals, divisions and continuations thereof, to the full end of the term or terms for which said Letters Patent may be issued, the same to be held and enjoyed by the said Sulzer Chemtech AG, its successors and assigns, the same as it would have been held and enjoyed by us if this assignment and sale had not been made.

PATENT REEL: 018374 FRAME: 0453 AND WE HEREBY authorize and request the Director of Patents and Trademarks to issue all such Letters Patent to the said Sulzer Chemtech AG in accordance with this instrument of Assignment.

AND WE FURTHER covenant and agree, in consideration of the premises, that we or our executors and administrators, will at any time upon request communicate to the said Sulzer Chemtech AG, its successors and assigns, any facts relating to the said invention and improvements and the history thereof, known to us or to our executors and administrators, and that we will testify as to the same in any interference or other litigation when requested so to do by the said Sulzer Chemtech AG, it being understood that, Sulzer Chemtech AG will compensate us for our expenses reasonably incurred in complying with its requests.

| IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this |
|---|
| 12 day of July, 2006. Makus Lede |
| Maristade |
| MARKUS FISCHER |
| WITNESSED BY: Wolf disc Date: 12.7.06 |
| WITNESSED BY: Wolf and Date: 12.7.06 WITNESSED BY: Date: 12.7.06 |
| IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this |
| 12 day of July , 2006. |
| IRENEUS BOBROWSKI |
| WITNESSED BY: Date: 12.07.06 |
| WITNESSED BY: Date: Date: |

| IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this |
|---|
| 12 day of JULY, 2006. Well Otto |
| VINCENZO CURTI |
| WITNESSED BY: Date: 17.07.060. |
| WITNESSED BY: Date: 12 07 06 v. |
| |
| IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this |
| 19 day of July, 2006. |
| EMIL FEHR |
| |
| WITNESSED BY: Date: |
| WITNESSED BY: Date: 15.7.06 |
| #292675 |

RECORDED: 10/09/2006