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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY DATA						
			ame	Execution Date		
Markus Fischer				12/29/2006		
RECEIVING PARTY DATA						
Name:	Sulzer Chemtech AG					
Street Address:	Sulzer-Alee 48					
City:	Winterthur					
State/Country:	SWITZERLAND					
Postal Code:	8404					
PROPERTY NUMBERS Total: 1						
Property Type			Number			
Application Number: 11644		11644	386		1386	
Application Number: 11644386 CORRESPONDENCE DATA 0						
Fax Number:(973)994-1744Correspondence will be sent via US Mail when the fax attempt is unsuccessful.Phone:973-994-1700						
Phone: 973-994-1700					\$	
Email: fhand@carellabyrne.com Correspondent Name: Francis C. Hand						
Correspondent Name: Francis C. Hand Address Line 1: 5 Becker Fram Road						
Address Line 4: Roseland, NEW JERSEY 07102-1982						
ATTORNEY DOCKET NUMBER:		665560.63				
NAME OF SUBMITTER:			Francis C. Hand			
Total Attachments: 3 source=Scann001 (3)#page1.tif source=Scann001 (3)#page2.tif source=Scann001 (3)#page3.tif						

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ASSIGNMENT

WHEREAS, We, MARK W. PILLING, a citizen of the United States and resident of Jenks, Oklahoma, MARKUS FISCHER, a citizen of Germany and resident of Konstanz, Germany and DALE EDWARD NUTTER, a citizen of the United States and resident of Peralta, New Mexico have invented new and useful improvements in TRAY FOR A MASS EXCHANGE COLUMN for which an application for United States Letters Patent was filed on December 21, 2006.

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 Mark W. Pilling, Markus Fischer and Dale Edward Nutter, 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 in all foreign countries on said invention and to claim for such foreign applications the priority date of the United States application under the International Convention of 1683 and later modifications thereof, and any Letters Patent that may be issued thereon or therefor, in the United States and foreign countries, 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.

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 my expenses reasonably incurred in complying with its requests.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this _____ day of _____, 2006.

Mark W. Pilling

STATE OF

COUNTY OF

On this day of ______ 2006 before me personally appeared, MARK W. PILLING, to me known and known to me to be the individual described in and who executed the foregoing instrument, and he thereupon acknowledged to me that he executed the same for the purposes therein set forth.

Notary Public

) \$\$.

MY COMMISSION EXPIRES:

(SEAL)

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PATENT REEL: 018785 FRAME: 0385

IN TESTIMONY WHEREOF,	, I have hereunto set my hand and seal this day
of, 2006.	
	Dale Edward Nutter
STATE OF)) ss.
COUNTY OF)
NUTTER, to me known and known to	2006 before me personally appeared, DALE EDWARD o me to be the individual described in and who executed the acknowledged to me that he executed the same for the purposes
	Notary Public
MY COMMISSION EXPIRES:	
(SEAL)	
of <u>December</u> , 2006.	, I have hereunto set my hand and seal this <u>29</u> day <u>Monus</u> Markus Fischer
Witnessed by: Ozan Topcuojulla	Witnessed by:
Date: December 29th 20	Witnessed by:
#305237	

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RECORDED: 01/22/2007