

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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| SUBMISSION TYPE: | NEW ASSIGNMENT | |
| NATURE OF CONVEYANCE: | ASSIGNMENT | |
| CONVEYING PARTY DATA | | |
| Name | | Execution Date |
| Patrick Bucher | | 11/30/2008 |
| Kurt Steiner | | 12/02/2008 |
| RECEIVING PARTY DATA | | |
| Name: | Sulzer Chemtech AG | |
| Street Address: | Sulzer-Allee 48 | |
| City: | Winterthur | |
| State/Country: | SWITZERLAND | |
| Postal Code: | CH-8404 | |
| PROPERTY NUMBERS Total: 1 | | |
| Property Type | Number | |
| Application Number: | 12308214 | |
| CORRESPONDENCE DATA | | |
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| ATTORNEY DOCKET NUMBER: | 665560.104 | |
| NAME OF SUBMITTER: | Francis C. Hand | |
| Total Attachments: 2 | | |
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PATENT
REEL: 022107 FRAME: 0280

ASSIGNMENT

WHEREAS, We, Patrick Bucher, a citizen of Switzerland, residing at Winterthur, Switzerland and Kurt Steiner, a citizen of Switzerland, residing at Pfaffikon, Switzerland have invented new and useful improvements in APPARATUS FOR COMBINED HEAT TRANSFER AND STATIC MIXING WITH A LIQUID 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 Patrick Bucher and Kurt Steiner, 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.

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 30 day of November, 2008.

WITNESSED BY: [Signature] Date: 30/11/2008
WITNESSED BY: [Signature] Date: 30/11/2008

T. Buch
Patrick Bucher

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 30 day of 2. Dec., 2008.

WITNESSED BY: [Signature] Date: 02/12/2008
WITNESSED BY: [Signature] Date: 02/12/2008

[Signature]
Kurt Steiner

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