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OMB	No	0651-0027	(exp	03/31/2012)

06/01/2011



United States Patent and Trademark Office

U.S. DEPARTMENT OF COMMERCE

	T			
To the Director of the U.S. Patent and Trademark Unice Pieds	6044ocuments or the new address(es) below			
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)			
, realite of controying party (100)	Name: Lonza AG			
Dominique Michel, Hanspeter Mettler, John McGarrity	Internal Address			
Additional name(s) of conveying party(ies) attached? 🗌 Yes 🔀 No				
3. Nature of conveyance/Execution Date(s):	Street Address Munchensteinerstrasse 38			
Execution Date(s) September 13, 2006				
Assignment Merger	City Basel			
Security Agreement Change of Name				
Joint Research Agreement	State			
Government Interest Assignment	Country. Switzerland Zip CH-4052			
Executive Order 9424, Confirmatory License				
Other	Additional name(s) & address(es) attached? Yes X No			
A Patent Application No (s) 13/064,146 Additional numbers a	B Patent No (s)			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: one			
Name Fisher, Christen & Sabol	7. Total fee (37 CFR 1.21(h) & 3 41) \$40			
	7. Total lee (37 GFK 1.21(11) & 341) \$\psi_{40}\$			
Internal Address	Authorized to be charged to deposit account			
	X Enclosed			
Street Address 1156 15th Street, N.W., Suite 603	None required (government interest not affecting title)			
City Washington	8. Payment Information			
State D.C. Zip 20005				
Phone Number 202-659-2000				
	Deposit Account Number 60000047 13864146			
Fax Number. <u>202-659-2015</u>	Authorized 61 sep: Mathe 46.86 0			
Email Address. <u>FCSabol@aol.com</u>	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			
9. Signature: Uright H. March Signature	May 31, 2011 Date			
Virgil H. Marsh Name of Person Signing	Total number of pages including cover sheet, attachments, and documents			

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O Box 1450, Alexandria, V A. 22313-1450

Attorney Docket No: LP-2019

Assignment Page <u>1</u> WHEREAS

We:

Dominique MICHEL, a Swiss citizen, residing at Rue du Stade 22, CH-3960 Sierre, Switzerland Hanspeter METTLER, a Swiss citizen, residing at Finkenweg 12, CH-3930 Visp, Switzerland John MCGARRITY, a Swiss citizen, residing at Bajiweg 45, CH-3902 Brig-Glis, Switzerland

have invented certain new and useful improvements in PROCESS FOR THE PREPARATION OF ENANTIOMERICALLY PURE 1-SUBSTITUTED-3-AMINOALCOHOLS for which for which we made application for LETTERS PATENT OF THE UNITED STATES, serial no. 10/590,140, filed August 21, 2006.

And Whereas, LONZA AG, organized and existing under the laws of Switzerland, having
its principal place of business at Münchensteinerstrasse 38, CH-4052 Basel, Switzerland.
hereinaster called the assignee, is desirous of acquiring the entire right, title and interest in and to said invention within the United States of America and its territorial possessions and any United State LETTERS PATENT that may be granted therefor.
Now, this Indenture Witnesseth. That for and in consideration of the sum of forty Dollars, in hand paid to us and other good and valuable considerations, the receipt whereof is hereby acknowledged, we have assigned, sold and transferred, and do hereby assign, sell and transfer to the said assignee the entire right, title and interest in and to the said invention, within the United States of America and its territorial possessions, and in and to any subsequent application for LETTERS PATENT of the United States, and in and to all divisions and continuations of said application, and in and to any LETTERS PATENT of the United States and all reissues, reexaminations, and extensions thereof that may be granted, together with the right to extend the protection of said U.S. LETTERS PATENT to the various territorial possessions now owned or which may be hereafter acquired by the United States of America, all said rights to be held and enjoyed by the assignee for its own use and behoof, and for the use and behoof of its successors or assigns, to the full end of the respective terms for which said LETTERS PATENT may be granted, as fully and entirely as the same would have been held and enjoyed by US if this assignment sale had not been made. And We do hereby request and authorize that any and all LETTERS PATENT, when granted, be issued in accordance with this assignment to the assignee.
In further consideration of said sum of forty Dollars, and said other good and valuable considerations, to us paid, we covenant and agree with the assignee that we have a full and unencumbered title to the invention hereby assigned, which title we warrant unto the assignee, and we further agree that we will, without demanding any further consideration therefor, at the request but at the expense of the assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, furnishing of information and giving of testimony, that may be or become necessary for obtaining, sustaining, reexamining or reissuing said United States LETTERS PATENT for the said invention, and for maintaining and perfecting the assignee's right to said invention and said LETTERS PATENT, particularly in cases of interference and litigation.
In Testimony Whereof, I have hereunto set my hand and affixed my seal, this

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket: LP-2019-1

Applicants

Dominique Michel et al.

Serial No.

13/064,146

Prior Art Unit: 1625

Filed

March 8, 2011

Prior Exam.: Taofig A. Soloa

Title

PROCESS FOR THE PREPARATION OF ENTANTIOMERICALLY
PURE 1-SUBSTITUTED-3-AMINOALCOHOLS

RECORDATION OF ASSIGNMENT

Mail Stop Assignment Recordation Services Director Of The USPTO P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The Recordation Form Cover Sheet – Patents Only (dated May 31, 2011) for the above-identified patent application (i.e., USSN 13/064,146), along with a copy of the executed two-page assignment (dated September 13, 2006) by the three applicants to Lonza AG are enclosed.

U.S. patent application Serial No. 13/064,146 is a division of USSN 10/590,140.

Also enclosed is a check (dated May 31, 2011) in the amount of \$ 40.00 for the assignment recordation fee.

PATENT REEL: 026428 FRAME: 0332

Respectfully submitted,

Fisher, Christen & Sabol 1156 15th St , N W. Suite 603

Washington, DC 20005 Tel. 202-659-2000 Fax: 202-659-2015 fcsabol@aol.com

CERTIFICATE OF MAILING

Reg. No. 23,083

I hereby certify that this correspondence is being deposited with the United States Postai Service as first class mail in an envelope addressed to Mail Stop Assignment Recordation Services, Director of the USPTO, PO Box 1450, Alexandria, VA 22313-1450, on

> FISHER, CHRISTEN & SABOL 1156 15th St , N W , Suite 603 Washington, D C 20005

RECORDED: 06/01/2011