

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Richard Long	07/05/2007
RECEIVING PARTY DATA	
Name:	Velocys Inc.
Street Address:	7950 Corporate Blvd.
City:	Plain City
State/Country:	OHIO
Postal Code:	43064
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11088692
CORRESPONDENCE DATA	
Fax Number:	(614)733-3301
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	614-733-3313
Email:	silva@velocys.com
Correspondent Name:	Laura J. Silva
Address Line 1:	7950 Corporate Blvd.
Address Line 4:	Plain City, OHIO 43064
ATTORNEY DOCKET NUMBER:	04095
NAME OF SUBMITTER:	Frank Rosenberg
Total Attachments: 2 source=04095 20080401 RL assignment#page1.tif source=04095 20080401 RL assignment#page2.tif	

OP \$40.00 11088692

500503952

PATENT  
REEL: 020744 FRAME: 0874

Richard Long

to  
Velocys Inc.

WHEREAS I, Richard Long, of New Albany, in the county of Franklin, and State of Ohio, have made certain inventions in **CATALYSTS HAVING CATALYTIC MATERIAL APPLIED DIRECTLY TO THERMALLY-GROWN ALUMINA AND CATALYTIC METHODS USING SAME, IMPROVED METHODS OF OXIDATIVE DEHYDROGENATION**, the specification of which was filed on March 23, 2005 as Application Serial No. 11/088,692; and

WHEREAS, Velocys Inc., a corporation of Delaware, having a place of business at 7950 Corporate Blvd., Plain City, Ohio, herein called "ASSIGNEE", is desirous of acquiring our entire right, title, and interest in said inventions and application therefor, and in any patent or patents to be obtained therefor;

NOW, THEREFORE, To All Whom It May Concern, be it known that, for and in consideration of the sum of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto the said Assignee, our entire right, title, and interest in and to all of the inventions shown, described, or claimed therein, and the full and exclusive right and title to the said application executed by us, preparatory to obtaining Letters Patent of the United States therefor; and in and to any extensions, reissues, divisions, or renewals thereof; and we do hereby authorize and request the Commissioner of Patents or other proper Officer, to issue such Letters Patent, or any of them, to the said Assignee, as the assignee of our entire right, title, and interest in and to the same for the sole use and behoof of the said Assignee, and its successors or assigns.

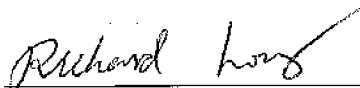
And we further covenant and agree that we will, at the request and expense of the said Assignee, execute such other and further assurances of title as may be necessary or proper to fully convey the interest herein sought to be conveyed; that we will, at the request and expense of the said Assignee, execute such application papers as may be desired by the said Assignee for the filing of any division or renewal of the application herein conveyed, or for the reissues or extensions of any Letters Patent that may be granted upon said application, and will execute such Supplemental Oaths and Preliminary Statements, or other papers as desired by the said Assignee.

And we further assign unto the said Assignee our whole right, title, and interest to all of the inventions disclosed in the application throughout all countries foreign to the United States, and do hereby authorize the said Assignee to apply for patents therefor in its own name in countries where such procedure is proper and to claim the benefit of the International Convention and do agree to execute applications for the said inventions in the several countries where it is necessary that the same be executed by the inventors, and to execute assignments of such applications and the patents to be obtained therefor to the said assignee, as well as all other necessary papers.

Richard Long

to  
Velocys Inc.

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my seal at  
Plain City, Ohio this 5<sup>th</sup> day of July, 2007.

  
Richard Long

STATE OF OHIO )

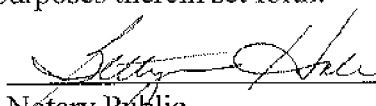
:SS

COUNTY OF UNION )

This 5<sup>th</sup> day of July, 2007, before me, a Notary Public in and for the County aforesaid,  
personally appeared Richard Long, personally known to me and known to be the person described  
in and who executed the foregoing assignment and acknowledged the same to be his voluntary act  
and deed, and that he executed the same for the uses and purposes therein set forth.



Bettyann Hale, Notary Public  
State of Ohio  
My Commission Expires 9/25/2010

  
Notary Public