

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
Sean P. Fitzgerald	03/26/2004
Anna Lee Tonkovich	04/08/2004
Ravi Arora	03/31/2004
Dongming Qiu	03/23/2004
Thomas D. Yuschak	03/23/2004
Laura J. Silva	03/19/2004
Wm. Allen Rogers Jr.	03/31/2004
Kai Jarosch	03/31/2004
Matthew B. Schmidt	04/01/2004

**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:	10695400

**CORRESPONDENCE DATA**

Fax Number: (614)733-3301  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
 Phone: 6147333313  
 Email: silva@velocys.com  
 Correspondent Name: Laura J. Silva  
 Address Line 1: 7950 Corporate Blvd.  
 Address Line 4: Plain City, OHIO 43064

**OP \$40.00 10695400**

ATTORNEY DOCKET NUMBER:

02027

NAME OF SUBMITTER:

Frank Rosenberg

**Total Attachments: 10**

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Sean P. Fitzgerald  
Anna Lee Y. Tonkovich  
Ravi Arora  
Dongming Qiu  
Thomas D. Yuschak  
Laura J. Silva  
Wm. Allen Rogers, Jr.  
Kai Jarosch  
Matthew B. Schmidt

to  
Velocys Inc.

WHEREAS we, Sean P. Fitzgerald, of Columbus, in the county of Franklin, and State of Ohio, Anna Lee Y. Tonkovich, of Marysville, in the County of Union, and State of Ohio, Ravi Arora, of Dublin, in the county of Franklin, and State of Ohio, Dongming Qiu, of Columbus, in the county of Franklin, and State of Ohio, Thomas D. Yuschak, of Dublin, in the county of Franklin, and State of Ohio, Laura J. Silva, of Dublin, in the county of Delaware, and State of Ohio, Wm. Allen Rogers, Jr., of Marysville, in the county of Union, and State of Ohio, Kai Jarosch, of Bexley, in the county of Franklin, and State of Ohio, and Matthew B. Schmidt, of Columbus, in the county of Franklin, and State of Ohio have made certain inventions in **MANIFOLD DESIGNS, AND FLOW CONTROL IN MICROCHANNEL DEVICES**, the specification of which was filed on **October 27, 2003** as application serial no. **10/695,400**; 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.

Sean P. Fitzgerald  
Anna Lee Y. Tonkovich  
Ravi Arora  
Dongming Qiu  
Thomas D. Yuschak  
Laura J. Silva  
Wm. Allen Rogers, Jr.  
Kai Jarosch  
Matthew B. Schmidt

to  
Velocys Inc.

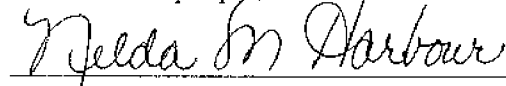
And we further assign unto the said Assignee our whole right, title, and interest to all of the inventions disclosed in the application throughout all countries foreign to the United States, and do hereby authorize the said Assignee to apply for patents therefor in its own name in countries where such 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.

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my seal at Plain City, Ohio this 26th day of March, 2004.

  
Sean P. Fitzgerald

STATE OF OHIO )  
 )  
 ) :ss  
COUNTY OF UNION )

This 26 day of MARCH, 2004, before me, a Notary Public in and for the County aforesaid, personally appeared Sean P. Fitzgerald, 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.

  
Notary Public




NELDA M. HARBOUR  
Notary Public, State of Ohio  
My Commission Expires 11/26/2007

Sean P. Fitzgerald  
Anna Lee Y. Tonkovich  
Ravi Arora  
Dongming Qiu  
Thomas D. Yuschak  
Laura J. Silva  
Wm. Allen Rogers, Jr.  
Kai Jarosch  
Matthew B. Schmidt

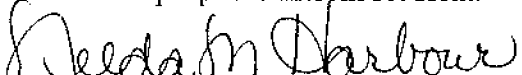
to  
Velocys Inc.

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my seal at  
Plain City, Ohio this 8<sup>th</sup> day of April, 2004.

  
\_\_\_\_\_  
Anna Lee Y. Tonkovich

STATE OF OHIO                    )  
  ) :SS  
COUNTY OF Union            )

This 8 day of April, 2004, before me, a Notary Public in and for the County aforesaid,  
personally appeared Anna Lee Y. Tonkovich, 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.

  
\_\_\_\_\_  
Notary Public



**NELDA M. HARBOUR**  
Notary Public, State of Ohio  
My Commission Expires 11/26/2007

Sean P. Fitzgerald  
 Anna Lee Y. Tonkovich  
 Ravi Arora  
 Dongming Qiu  
 Thomas D. Yuschak  
 Laura J. Silva  
 Wm. Allen Rogers, Jr.  
 Kai Jarosch  
 Matthew B. Schmidt

to  
 Velocys Inc.

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my seal at  
 Plain City, Ohio this 31 day of March, 2004.

Ravi Arora  
 Ravi Arora

STATE OF OHIO )  
 )  
 ) :SS  
 COUNTY OF Union )

This 31 day of March, 2004, before me, a Notary Public in and for the County aforesaid,  
 personally appeared Ravi Arora, 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.

Nelda M. Harbour  
 Notary Public

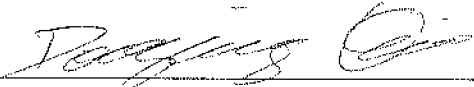


**NELDA M. HARBOUR**  
 Notary Public, State of Ohio  
 My Commission Expires 11/26/2007

Sean P. Fitzgerald  
 Anna Lee Y. Tonkovich  
 Ravi Arora  
 Dongming Qiu  
 Thomas D. Yuschak  
 Laura J. Silva  
 Wm. Allen Rogers, Jr.  
 Kai Jarosch  
 Matthew B. Schmidt


to  
 Velocys Inc.

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my seal at  
 Plain City, Ohio this 23 day of March, 2004.

  
 \_\_\_\_\_  
 Dongming Qiu

STATE OF OHIO )  
 )  
 COUNTY OF Union ) :ss

This 23 day of March, 2004, before me, a Notary Public in and for the County aforesaid,  
 personally appeared Dongming Qiu, 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.

  
 \_\_\_\_\_  
 Notary Public



NELDA M. HARBOUR  
 Notary Public, State of Ohio  
 My Commission Expires 11/26/2007

Sean P. Fitzgerald  
Anna Lee Y. Tonkovich  
Ravi Arora  
Dongming Qiu  
Thomas D. Yuschak  
Laura J. Silva  
Wm. Allen Rogers, Jr.  
Kai Jarosch  
Matthew B. Schmidt

to  
Velocys Inc.

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my seal at  
Plain City, Ohio this 23 day of March, 2004.

Thomas D. Yuschak  
Thomas D. Yuschak

STATE OF OHIO )  
 )  
 ) :SS  
COUNTY OF Union )

This 23 day of March, 2004, before me, a Notary Public in and for the County aforesaid,  
personally appeared Thomas D. Yuschak, 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.

Nelda M. Harbour  
Notary Public



NELDA M. HARBOUR  
Notary Public, State of Ohio  
My Commission Expires 11/26/07



ASSIGNMENT

02-027

Sean P. Fitzgerald  
Anna Lee Y. Tonkovich  
Ravi Arora  
Dongming Qiu  
Thomas D. Yuschak  
Laura J. Silva  
Wm. Allen Rogers, Jr.  
Kai Jarosch  
Matthew B. Schmidt

to  
Velocys Inc.

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my seal at  
Plain City, Ohio this 19<sup>th</sup> day of March, 2004.

Laura J. Silva  
Laura J. Silva

STATE OF OHIO )  
COUNTY OF Union ) :SS

This 19 day of March, 2004, before me, a Notary Public in and for the County aforesaid,  
personally appeared Laura J. Silva, 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.

Nelda M. Harbour  
Notary Public



NELDA M. HARBOUR  
Notary Public, State of Ohio  
My Commission Expires 11/26/07

Sean P. Fitzgerald  
Anna Lee Y. Tonkovich  
Ravi Arora  
Dongming Qiu  
Thomas D. Yuschak  
Laura J. Silva  
Wm. Allen Rogers, Jr.  
Kai Jarosch  
Matthew B. Schmidt

to  
Velocys Inc.

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my seal at  
Plain City, Ohio this 31<sup>st</sup> day of MARCH, 2004

Wm. Allen Rogers, Jr.  
Wm. Allen Rogers, Jr.

STATE OF OHIO )  
 )  
 ) :ss  
COUNTY OF Union )

This 31 day of MARCH, 2004 before me, a Notary Public in and for the County aforesaid,  
personally appeared Wm. Allen Rogers, Jr., 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.

Nelda M. Harbour  
Notary Public

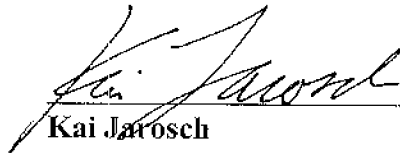


**NELDA M. HARBOUR**  
Notary Public, State of Ohio  
My Commission Expires 11/26/2007

Sean P. Fitzgerald  
Anna Lee Y. Tonkovich  
Ravi Arora  
Dongming Qiu  
Thomas D. Yuschak  
Laura J. Silva  
Wm. Allen Rogers, Jr.  
Kai Jarosch  
Matthew B. Schmidt


to  
Velocys Inc.

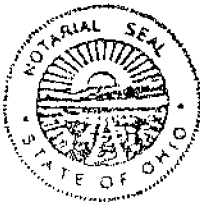
IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my seal at  
Plain City, Ohio this 31<sup>st</sup> day of March, 2004.

  
Kai Jarosch

STATE OF OHIO )  
COUNTY OF Union ) :SS

This 31 day of MARCH, 2004, before me, a Notary Public in and for the County aforesaid,  
personally appeared Kai Jarosch, 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.

  
Notary Public



NELDA M. HARBOUR  
Notary Public, State of Ohio  
My Commission Expires 11/26/2007

Sean P. Fitzgerald  
Anna Lee Y. Tonkovich  
Ravi Arora  
Dongming Qiu  
Thomas D. Yuschak  
Laura J. Silva  
Wm. Allen Rogers, Jr.  
Kai Jarosch  
Matthew B. Schmidt

to  
Velocys Inc.

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my seal at \_\_\_\_\_, Ohio  
this 1<sup>st</sup> day of April, 2004.

Matthew B. Schmidt  
Matthew B. Schmidt

STATE OF OHIO )  
COUNTY OF Union ) :SS

This 1 day of April, 2004, before me, a Notary Public in and for the County aforesaid,  
personally appeared Matthew B. Schmidt, 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.

Nelda M. Harbour  
Notary Public



NELDA M. HARBOUR  
Notary Public, State of Ohio  
My Commission Expires 11/26/07