#### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

### **CONVEYING PARTY DATA**

| Name              | Execution Date |
|-------------------|----------------|
| James D. PIPKIN   | 05/26/2006     |
| Gerold L. MOSHER  | 05/31/2006     |
| Douglas B. HECKER | 06/20/2006     |

#### RECEIVING PARTY DATA

| Name:           | CyDex, Inc.           |
|-----------------|-----------------------|
| Street Address: | 10513 W. 84th Terrace |
| City:           | Lenexa                |
| State/Country:  | KANSAS                |
| Postal Code:    | 66214-1643            |

#### PROPERTY NUMBERS Total: 1

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 12108228 |

#### **CORRESPONDENCE DATA**

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| ATTORNEY DOCKET NUMBER: | 2364.0610000/JUK/SAS |
|-------------------------|----------------------|
| NAME OF SUBMITTER:      | Scott A. Schaller    |

Total Attachments: 3

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## **ASSIGNMENT OF PATENT RIGHTS**

WHEREAS, I, an undersigned inventor, residing at the address indicated below am a JOINT inventor of the below-listed invention(s) or improvement(s) entitled as indicated for which I have executed application(s) for Letters Patent of the United States of America and/or PCT International Patent Application(s), having the indicated serial number(s) and filing date(s); and

| No. | Title   | Filing Date<br>MM/DD/YY | Serial No.     |
|-----|---|-------------------------|----------------|
| 1.  | Sulfoalkyl ether cyclodextrin compositions and methods of preparation thereof (CYD-185) | 10/26/05                | PCT/US05/38933 |

WHEREAS, CYDEX, Inc. (hereinafter referred to as ASSIGNEE), a corporation organized under the laws of the State of Delaware, U.S.A. having a place of business at 10513 W. 84<sup>th</sup> Terrace, Lenexa, Kansas 66214, is desirous of obtaining the entire right, title and interest in, to and under said invention(s) and said application(s) in the United States of America and in any and all countries foreign thereto;

NOW, THEREFORE, for One Dollar (\$1.00) and other good and valuable consideration to each, the receipt and sufficiency of which is hereby acknowledged, I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto said Assignee, its successors, legal representatives, and assigns, the entire right, title and interest in, to and under said inventions, and said applications, and all provisional, divisional, renewal, substitutional, and continuing applications thereof, and all Letters Patent of the United States of America which may be granted thereon and all reissues, reexaminations and extensions thereof. and all applications for Letters Patent which may be filed for said inventions in any country or countries foreign to the United States of America, and all Letters Patent, Utility Model, Petty Patent, Design Patent, and Design Registration which may be granted for said inventions in any country or countries foreign to the United States of America, and all extensions, renewals, reexaminations and reissues thereof, and I hereby authorize and request the Commissioner of Patents of the United States of America, and any official of any country or countries foreign to the United States of America, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said inventions to said Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to said Assignee, its successors, legal representatives and assigns, any facts known to me respecting said inventions, and testify in any legal proceedings, sign all lawful papers, execute all divisional, renewal, substitutional, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid said Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said inventions in all countries.

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# IN TESTIMONY WHEREOF, I hereunto set my hand

| Full name of first inventor: James D. Pipkin  Residence: 4500 Woodland Dr., Lawrence, Kansas 66049   |
|--|
| Date: May 26, 2006  County: Johnson  James D. Pipkin   |
| County: Johnson  |
| I, <u>Courtneye Semrau</u> , a Notary Public in and for the County aforesaid, do hereby certify that the above-named inventor, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that she/he signed and delivered the said instrument as her/his free and voluntary act for the uses and purposes therein set forth. |
| IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this 26th day of May, 2006.  Southerf Seman  Notary Public  |
| (SEAL)   |
| COURTNEY R. SEMRAU OFFICIAL MY COMMISSION EXPIRES January 30, 2010   |
| Full name of second inventor: Gerold L. Mosher Residence: 12215 Avila Drive, Kansas City, MO 64145   |
| Date: May 31, 2006  County: Johnson  Gerold L. Mosher  |
|  |
| I, Courney & Semrau, a Notary Public in and for the County aforesaid, do hereby certify that the above-named inventor, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that she/he signed and delivered the said instrument as her/his free and voluntary act for the uses and purposes therein set forth.         |
| IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this 31 st<br>day of may, 2006.  Notary Public  |
| (SEAL)   |
| OFFICIAL MY COMMISSION EXPIRES  January 30, 2010   |

|   | Douglas B. Hecker   |
|---|---|
| County: Multi   |   |
| hereby certify that the above-hamed invew<br>whose name is subscribed to the foregoin   | a Notary Public in and for the County aforesaid, do entor, personally known to me to be the same person and instrument, appeared before me this day in person and delivered the said instrument as her/his free and erein set forth.  |
| IN WITNESS WHEREOF, I have  | e hereunto set my hand and Notarial Seal, this 20   |
| day of  | 71.0  |
| J   | Thua parga (men   |
| (SEAL)  | Notary Plone    Annual Street |
|   | , danista danis ma 22, 2011   |
| IN WITNESS WHEREOF, the be  | elow-named has executed this Assignment of Patent resentative of CyDex, Inc.  |
| ASSIGNEE: CYDEX, INC.   |   |
| By: John M. Siehert   | Date: 11 July 2006  |
| Name: John M. Siebert  Vitle: President and CEO   |   |
| County: Johnson   |   |
| hereby certify that the above-named repre-<br>recognized his/her signature, on the fore | erNotary Public in and for the County aforesaid, do esentative, known to me to be of legal capacity and egoing instrument, appeared before me this day in authorized to sign on behalf of CyDex, Inc. for the   |
| day of, 2006.   | hereunto set my hand and Notarial Seal, this //th   |
|   | OFFICIAL MY COMMISSION EXPIRES SEAL December 3, 2009  |

Full name of third inventor: Douglas B. Hecker Residence: 1833 Welleslay Ct., Liberty, MO 64068

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**RECORDED: 07/01/2009** 

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