502107256 10/25/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HAN OH PARK	10/18/2012
JONG KAB KIM	10/18/2012
YANG WON LEE	10/18/2012
JONG HOON KIM	10/18/2012

RECEIVING PARTY DATA

Name:	BIONEER CORPORATION	
Street Address:	49-3, MUNPYEONG-DONG, DAEDEOK-GU	
City:	DAEJEON	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	306-220	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13643395

CORRESPONDENCE DATA

Fax Number: 3124276663

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 3124271300

Email: marylyn.hall@ladas.net
Correspondent Name: RICHARD J. STREIT

Address Line 1: LADAS & PARRY, 224 SOUTH MICHIGAN AVE.

Address Line 4: CHICAGO, ILLINOIS 60604

ATTORNEY DOCKET NUMBER:	CU-9978 ZBF/MH
NAME OF SUBMITTER:	Loren K. Thompson

Total Attachments: 2

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PATENT REEL: 029192 FRAME: 0132 .00 136433

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UNITED STATES OF AMERICA ASSIGNMENT

WHEREAS:

Han oh PARK Jong kab KIM Yang won LEE Jong hoon KIM

(hereinafter referred to as ASSIGNOR), have invented a certain invention entitled: AUTOMATIC BIOLOGICAL SAMPLE PURIFICATION DEVICE HAVING A MAGNETIC-FIELD-APPLYING UNIT, A METHOD FOR EXTRACTING A TARGET SUBSTANCE FROM A BIOLOGICAL SAMPLE, AND A PROTEIN EXPRESSION AND PURIFICATION METHOD for which application for Letters Patent for the United States has been designated under the Patent Cooperation Treaty as International Application No. PCT/KR2011/003245 filed April 29, 2011,

WHEREAS:

BIONEER CORPORATION

49-3, Munpyeong-dong, Daedeok-gu Daejeon 306-220, Republic of Korea

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention in the United States and the Letters Patent to be obtained therefore;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and the Letters Patent to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale:

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to

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PATENT REEL: 029192 FRAME: 0133 ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

IN WITNESS WHEREOF, we have set our hand and seal

2012.10.10	Dean A Buk
Date	Han oh PARK
2012.10.18	No 1/2
Date	Jong kab KIM
2012.10.18	
Date	Yang won LEE
2012.10.18	
Date	Jong hoon KIM

0699P/3 (PCT/US national phase - U.S. rights)