

02-08-2006

Docket No. 0760/73862-CIP

FORM PTO-1595 (Substitute) REC



U.S. DEPARTMENT OF COMMERCE

(Rev. 8-96)

Patent and Trademark Office

To the Honorable Commissioner of Patents and Trade

103174222

original documents or copy thereof.

1. Name of conveying party(ies):
 Snezana BOGDANOVICH
 Lawrence CHEUNG
 Zhenxue JING
 Samir PARIKH

Additional name(s) of conveying party(ies) attached?
 Yes No

2. Name and address of receiving party(ies):

Name: Hologic Inc.
 Internal Address: _____
 Street Address: 35 Crosby Drive
 City/State/Zip: Bedford, Massachusetts 01730-1401

113268 U.S. PTO
11/34/925



3. Nature of Conveyance:

Assignment Merger
 Security Assignment Change of Name
 Other _____

Execution Date(s): January 25, 2006, January 25, 2006,
January 25, 2006 and January 25, 2006

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date(s) of the application is (are): January 25, 2006, January 25, 2006, January 25, 2006 and January 25, 2006

A. Patent Application No.(s) _____

B. Patent No.(s) _____

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Ivan S. Kavrukov
 Internal Address: _____
 Street Address: Cooper & Dunham LLP
1185 Avenue of the Americas
 City/State/Zip: New York, New York 10036

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR §3.41):.....\$ 40.00

Enclosed
 Authorized to be charged to deposit account

8. Deposit account number: _____

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Joseph B. Gross 57,109 Joseph B. Gross January 27, 2007
 Name of Person Signing Signature Date

Total Number of pages including cover sheet, attachments and document: 4

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OMB No. 0651-0011 (exp. 4/94)

Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignment Recordation Services
 Director of the United States Patent and Trademark Office
 P.O. Box 1450
 Alexandria, VA 22313-1450

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, we, the undersigned,

Snezana BOGDANOVICH, now residing at 8 KACKENZIE DR. NEWARK, DE 19711
 Lawrence CHEUNG, now residing at 2304 Broken Ave., Wilmington, DE 19808
 Zhonxue JING, now residing at 1302 Liberty Place West Chester, PA 19382
 Samir PARIKH, now residing at 214 MARGAUX CIR. NEWARK, DE-19702

Hereby sell, assign and transfer to HOLOGIC, INC., a corporation of the State of Delaware, having a place of business at 35 Crosby Drive, Bedford, in the County of Middlesex and State of Massachusetts 01730-1401, its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed, in the application for United States Patent, which has been executed by the undersigned concurrently herewith and is entitled

**AMORPHOUS SELENIUM FLAT PANEL X-RAY IMAGER FOR
TOMOSYNTHESIS AND STATIC IMAGING**

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions;

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent

Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

COVENANT with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

S. Bogdanovic [L.S.]
Snezana BOGDANOVICH

Date: 1/25/2006
Witness: [Signature] [signature]
Gene F Palocki [print name]
4 Wilkinson drive [address]
Landsberg PA 19350

Lawrence Cheung [L.S.]
Lawrence CHEUNG

Date: 1/25/2006
Witness: [Signature] [signature]
Gene F Palocki [print name]
4 Wilkinson drive [address]
Landsberg PA 19350

Zhenxue JING [L.S.]
Zhenxue JING

Date: 1/25/2006
Witness: [Signature] [signature]
Gene F Patecki [print name]
4 Wilkinson drive [address]
Landsberg PA 19350

Samir Parikh [L.S.]
Samir PARIKH

Date: 1/25/2006
Witness: [Signature] [signature]
Gene F Patecki [print name]
4 Wilkinson drive [address]
Landsberg PA 19350