PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------|----------------|
| Nikolai Ptitsyn | 07/31/2008 |
| Ole Eichhorn | 07/29/2008 |

RECEIVING PARTY DATA

| Name: | Aperio Technologies, Inc. | |
|-----------------|---------------------------|--|
| Street Address: | 1360 Park Center Drive | |
| City: | Vista | |
| State/Country: | CALIFORNIA | |
| Postal Code: | 92081 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12114611 |

CORRESPONDENCE DATA

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

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| ATTORNEY DOCKET NUMBER: | 110630-034UTL |
|-------------------------|---------------|
| | |

Pattric J. Rawlins NAME OF SUBMITTER:

Total Attachments: 2

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PATENT

REEL: 021337 FRAME: 0130

ASSIGNMENT OF PATENT APPLICATION

Whereas, WE, Nikolai Ptitsyn, a citizen of Russia, and Ole Eichhorn, a citizen of the

United States of America, hereinafter referred to as "Assignors," have invented an invention

entitled "RAPID MICROSCOPE SCANNER FOR VOLUME IMAGE ACQUISITION", for

which United States patent application no. 12/114,611 was filed May 2, 2008; and

Whereas, Aperio Technologies, Inc., a corporation organized and existing under and by

virtue of the laws of the State of California and having its place of business at 1360 Park Center

Drive, Vista, California 92081, hereinafter referred to as "Assignee," is desirous of acquiring the

exclusive right, title and interest in the invention, the application, and any patents and equivalent

legal protections that are obtained thereon in the United States and in any foreign countries;

Now, therefore, for good and valuable consideration, the receipt of which is hereby

acknowledged, Assignors hereby sell, assign and transfer to Assignee, its successors and assigns.

the full and exclusive right, title and interest in the invention, the application, and any patents

and equivalent legal protections that are obtained thereon in the United States and in any foreign

countries, including any continuations, divisions, renewals, substitutes, reissues or legal

equivalents thereof, for the full term(s) for which the same is granted, including all priority rights

under the International Convention.

Assignors, in accordance with this Assignment, hereby authorize and request the United

States Commissioner for Patents, and officials of foreign countries whose duty it is to issue

patents or legal equivalents thereof, to issue any patents obtained on the invention to Assignee,

its successors and assigns.

Assignors covenant that no assignment, sale, agreement or encumbrance has been or will

be made or entered into that would conflict with this Assignment.

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Assignors further covenant that Assignee will, upon its request, be provided promptly with all pertinent facts and documents relating to this invention and any applications, patents or legal equivalents directed thereto that are known and accessible to Assignors, and that Assignors will testify in any interference or litigation related thereto.

Assignors further covenant that they will promptly execute and deliver to Assignee or its legal representative any documents, instruments or affidavits required to apply for, obtain, maintain, issue and enforce this invention and any applications, patents or legal equivalents directed thereto in the United States or in any foreign country.

| Date: | 07/31/08 | By: Mayling |
|-------|----------|-----------------|
| | | Nikolai Ptitsyn |
| | | \mathcal{A} |
| Date: | 7/29/08 | By: All. |
| | | Ole Fighborn |

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RECORDED: 08/04/2008