

Filed on behalf of: The Board of Trustees of the  
Leland Stanford Junior University

Paper \_\_\_\_\_  
Date: July 17, 2013

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UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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SEQUENOM, INC.  
Petitioner,

v.

THE BOARD OF TRUSTEES OF  
THE LELAND STANFORD JUNIOR UNIVERSITY  
Patent Owner.

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Case IPR2013-00390  
Patent 8,195,415

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**PATENT OWNER'S MANDATORY NOTICES**

Mail Stop PATENT BOARD  
Patent Trial and Appeal Board  
U.S. Patent & Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

Pursuant to 37 C.F.R. § 42.8, Patent Owner, The Board of Trustees of the Leland Stanford Junior University (“Stanford”), submits the following Mandatory Notices in response to the Petition for *Inter Partes* Review of U.S. Patent No. 8,195,415.

**1. Real Party-In-Interest**

In accordance with 37 C.F.R. § 42.8(b)(1), Patent Owner Stanford identifies the real parties-in-interest as follows.

The Assignee for U.S. Patent No. 8,195,145 is:

The Board of Trustees of the Leland Stanford Junior University  
1705 El Camino Real  
Palo Alto, California 94306-1106.

In addition, the following companies are licensees of U.S. Patent No. 8,195,415:

Fluidigm Corporation  
7000 Shoreline Court, Suite 100  
South San Francisco, California 94080; and

Verinata Health, Inc.  
800 Saginaw Drive  
Redwood City, California 94063.

Verinata Health, Inc. is a wholly owned subsidiary of Illumina, Inc.:

Illumina, Inc.  
5200 Illumina Way  
San Diego, California 92122.

The U.S. Government also has certain rights as reflected in the confirmatory license recorded at Reel/Frame 024129/0136 to:

National Institutes of Health  
U.S. Department of Health and Human Services  
Division of Extramural Inventions and Technology Resources  
6705 Rockledge Drive, Suite 310, MSC 7980  
Bethesda, Maryland 20892-7980.

## **2. Related Matters**

In accordance with 37 C.F.R. § 42.8(b)(2), Patent Owner Stanford identifies the following related proceedings:

U.S. Patent No. 8,195,415 is at issue in Interference No. 105,922, currently pending before the Patent Trial and Appeal Board.

U.S. Patent No. 8,195,415 issued on June 5, 2012, from U.S. Patent Application No. 12/696,509, filed on January 29, 2010, and claims benefit to: U.S. Patent Application No. 12/560,708, filed on September 16, 2009, which is pending; and U.S. Provisional Patent Application No. 61/098,758, filed on September 20, 2008, and now expired.

International Application No. PCT/US09/57136, filed on September 16, 2009, which was published as WO/2010/033578, on March 25, 2010; U.S. Patent

Application No. 12/560,708, filed on September 16, 2009, which is pending; U.S. Patent Application No. 13/102,717, filed on May 6, 2011, which is pending; and U.S. Patent Application No. 13/218,317, filed on August 25, 2011, which is pending, also claim the benefit of priority from U.S. Provisional Patent Application No. 61/098,758.

U.S. Patent Application No. 13/102,717, filed on May 6, 2011, and U.S. Patent Application No. 13/452,083, filed on April 20, 2012, and issued as U.S. Patent No. 8,296,076, also claim, or may claim, the benefit to/priority from U.S. Patent Application No. 12/696,509.

### **3. Lead and Back-Up Counsel**

In accordance with 37 C.F.R. § 42.8(b)(3), Patent Owner Stanford identifies

R. Danny Huntington as lead counsel and Sharon E. Crane as back-up counsel:

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#### 4. Service Information

In accordance with 37 C.F.R. § 42.8(b)(4), Patent Owner Stanford identifies the following service information:

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Respectfully submitted,

Date: July 17, 2013

By: /s/ R. Danny Huntington  
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*Counsel for Patent Holder  
The Board of Trustees of the Leland  
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