

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

SEQUENOM, INC.,
Petitioner

v.

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

Patent No. 8,195,415

Issued: June 5, 2012

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Inventors: Hei-Mun Christina Fan and Stephen R. Quake

Title: NONINVASIVE DIAGNOSIS OF FETAL ANEUPLOIDY BY
SEQUENCING

Inter Partes Review No. 2014-00337

CORRECTED

PETITION FOR *INTER PARTES* REVIEW OF U.S. PATENT NO. 8,195,415

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