Paper No. 1

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
Filed: January 29, 2010
Inventors: Hei-Mun Christina Fan and Stephen R. Quake
Title: NONINVASIVE DIAGNOSIS OF FETAL ANEUPLOIDY BY SEQUENCING

Inter Partes Review No. 2014-00337

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

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