## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Nuvelo, Inc.	04/17/2006

## **RECEIVING PARTY DATA**

Name:	Sequenom Inc.
Street Address:	3595 John Hopkins Court
City:	San Diego
State/Country:	CALIFORNIA
Postal Code:	92121

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	11680447

# CORRESPONDENCE DATA

Fax Number: (877)769-7945

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

Phone: (617) 542-5070

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Correspondent Name: Anita L. Meiklejohn

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Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER: 20751-0002003

NAME OF SUBMITTER: Mary Florczak

**Total Attachments: 3** 

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> PATENT REEL: 024012 FRAME: 0141

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#### SCHEDULE A

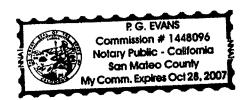
#### ASSIGNMENT AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, **Nuvelo, Inc.** (the "Assignor"), a Delaware corporation having its principal place of business at 201 Industrial Road, Suite 310, San Carlos, California 94070, United States of America, hereby assigns and transfers, effective as of the date of the signature on this document, to **Sequenom Inc.** (the "Assignee"), a Delaware corporation having its principal place of business at 3595 John Hopkins Court, San Diego, CA 92121, United States of America, all of Assignor's right, title and interest in and to the patents and patent applications listed on the attached <u>Exhibit A</u>, and the inventions disclosed and described therein (the "Inventions"), including any divisional, continuation, continuation-in-part, reissue or re-examination applications thereof, and any patents issuing from any of the foregoing, or extensions thereof, as well as any national, regional or international counterparts thereto, and any other patents and patent applications claiming priority to any of the foregoing, all rights to sue at law or in equity for any past, present or future infringement thereof, and to receive all proceeds and damages therefrom, the same to be held and enjoyed by the Assignee, its successors and assigns, as fully as the same would have been held and enjoyed by the Assignor had this assignment not been made.

Assignor further agrees that Assignor and Assignor's successors and assigns and legal representatives will, without further consideration, cooperate with Assignee in the prosecution of each of the above applications, execute, verify, acknowledge and deliver all such further papers, including applications for patents and for reissues and extensions therefor, and instruments of assignment and transfer thereof, and will communicate any facts known to Assignor relating to the Inventions, to obtain or maintain or enforce patents for the Inventions and improvements therein in any and all countries and to vest title thereto in Assignee. Assignor further agrees that such Assignor will, without further compensation to Assignor, perform such other acts as may be reasonably required when requested by Assignee, including providing appropriate representatives to attend depositions, prepare and execute declarations and affidavits and testify as witnesses, to obtain or maintain or enforce patents for the Inventions and improvements therein in any and all countries and to vest title thereto in Assignee.

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IN TESTIMONY WHEREOF, this A of April, 2006.	Assignment is executed by the Assignor this $\frac{17}{17}$ day
	NUVELO, INC
	By (Signature): LEE BENDEKGEY  Title: CORPORATE SECKETARY
State of California ) County of San Mates )	
On this 17 day of compublic, personally appeared Lee Bettle of identification to be the person whose name and who swore or affirmed to me that the conthe best of his/her knowledge and belief.	, 2006, before me, the undersigned notary <u>kapey</u> proved to me through satisfactory evidence is signed on the preceding or attached document, intents of the document are truthful and accurate to Notary Public My Commission Expires: 28 Olober 2007



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PATENT /V REEL: 024012 FRAME: 0143

# Exhibit A to Schedule A (the Assignment Agreement)

#### METHODS FOR GENETIC ANALYSIS OF DNA USING BIASED A. AMPLIFICATION OF POLYMORPHIC SITES

60/206,613 5/23/00 Expired

09/696,998 10/25/00 6,475,736 (11/5/02)

10/287,964 11/5/02 Pending

#### B. METHOD FOR GENETIC ANALYSIS OF APOE DNA AND USES THEREOF

Abandoned 09/697,013 10/25/00

#### C. METHODS FOR GENETIC ANALYSIS OF DNA TO DETECT SEQUENCE **VARIANCES**

60/206,613 5/23/00 Expired

09/697,028 10/25/00 Pending

#### METHODS FOR GENETIC ANALYSIS OF DNA TO DETECT SEQUENCE D. **VARIANCES**

09/863,733 5/23/01 Abandoned

CA 2409774 Pending

Pending JP 2001-586613

EP 01 939 275.2 Pending

#### RESTRICTION ENZYME GENOTYPING E.

10/116,420 Pending

RECORDED: 03/02/2010

**PATENT** 

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