Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		CHANGE OF NAME			
CONVEYING PART	Y DATA				
		Name	Execution Date		
Hyseq, Inc.			01/31/2003		
RECEIVING PARTY	Ź DATA				
Name:	Nuvelo, Inc.	Nuvelo, Inc.			
Street Address:		201 Industrial Road, Suite 310			
City:	San Carlos				
State/Country:	CALIFORNIA	CALIFORNIA			
Postal Code:	94070	94070			
Property Type Patent Number:		Number 6426191 6541623			
[
Patent Number:		6426191			
Patent Number:		6541623			
Patent Number:		6339141			
Patent Number:		6365726			
Patent Number:		6372892			
Patent Number:		6497870			
Patent Number:		6335013			
Patent Number:		6350447			
Patent Number:		6447771			
Patent Number:		6476211			
Patent Number:		6423682			
Patent Number:		6569662			
Patent Number:		6586390			
Patent Number:		868			
Patent Number:		373			
			PATENT	l	

CORRESPONDENCE DATA

CORRESPONDENCE DATA					
Fax Number:	(650)517-8003				
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.					
Phone:	650-517-8422				
Email:	rpolizotto@nuvelo.com				
Correspondent Name:	Renee S. Polizotto				
Address Line 1:	201 Industrial Road, Suite 310				
Address Line 4:	San Carlos, CALIFORNIA 94070				
ATTORNEY DOCKET NUMBER:		HYSEQ CHANGE OF NAME			
NAME OF SUBMITTER:		Renee S. Polizotto			
Total Attachments: 5 source=Merger docs#page1.tif source=Merger docs#page2.tif source=Merger docs#page3.tif source=Merger docs#page4.tif source=Merger docs#page5.tif					

I

Delaware PAGE

1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"VARIAGENICS, INC.", A DELAWARE CORPORATION,

WITE AND INTO "HYSEQ, INC." UNDER THE NAME OF "NUVELO, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF NEVADA, AS RECEIVED AND FILED IN THIS OFFICE THE THIRTY-FIRST DAY OF JANUARY, A.D. 2003, AT 12 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

3620586 8100M 030065718

Warriet Smith Windson, Secretary of State

AUTHENTICATION: 2236196

DATE: 01-31-03

PATENT REEL: 021185 FRAME: 0254

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORFORMTIONS FILED 12:00 PM 01/31/2003 030065718 - 2318054

CERTIFICATE OF OWNERSHIP AND MERGER

OF

VARIAGENICS, INC. (a Delaware corporation) WITH AND INTO HYSEQ, INC. (a Nevada corporation)

UNDER SECTION 253 OF THE GENERAL CORPORATION LAW OF THE STATE OF DELAWARE

Pursuant to Section 253 of the General Corporation Law of the State of Delaware, Hyseq. Inc., a Nevada corporation (the "<u>Corporation</u>"), hereby certifies the following information relating to the merger of Variagenics, Inc., a Delaware corporation ("<u>Variagenics</u>"), with and into the Corporation (the "<u>Merger</u>"):

1. The Corporation is the owner of 100% of the outstanding shares of capital stock of Variagenics.

2. At and as of the effective time of the Merger, the name of the Corporation shall be "Nuvelo, Inc."

3. The Board of Directors of the Corporation has determined to merge Variagenics with and into the Corporation, with the Corporation remaining as the surviving corporation pursuant to Section 253 of the Delaware General Corporation Law and Section 92A.180 of Chapter 92A of the Nevada Revised Statutes, and has adopted the following recitals and resolutions as of January 28, 2003:

WHEREAS, inumediately following consummation of the Merger pursuant to the Merger Agreement, dated November 9, 2002, amongst the Corporation, Variagenics and Merger Sub, Variagenics will be a wholly-owned subsidiary of the Corporation;

WHEREAS, there has been submitted to and considered by the Board an Agreement and Plan of Merger (the <u>Upstream Merger Agreement</u>"), by and between the Corporation and Variagenics, pursuant to which, among other things, Variagenics will merge with and into the Corporation, with the Corporation continuing as the surviving corporation pursuant to the provisions of Section 253 of the Delaware General Corporation Law and Section 92A.180 of Chapter 92A of the Nevada Revised Statutes (the "Upstream Merger");

WHEREAS, there has been submitted to and considered by the Board a Certificate of Ownership and Merger (the "Certificate of Ownership") in substantially the form attached hereto as Exhibit A for filing with the Secretary of State of the State of Delaware and Articles of Merger (the "Articles of Merger")

\$74358770.6

PATENT REEL: 021185 FRAME: 0255

in substantially the form attached hereto as **Exhibit B** for filing with the Secretary of State of the State of Nevada, each merging Variagenics with and into the Corporation; and

WHEREAS, the Board has determined it is in the best interests of the Corporation and its stockholders to change the name of the Corporation at and as of the effective time of the Upstream Merger to "Nuvelo, Inc.";

NOW, THEREFORE, BE IT RESOLVED, that the Board hereby authorizes and approves the Upstream Merger Agreement, the Upstream Merger and the filing of the Certificate of Ownership with the Delaware Secretary of State and the Articles of Merger with the Nevada Secretary of State;

RESOLVED FURTHER, that the Board declares the Upstream Merger advisable (within the meaning of Section 253 of the Delaware General Corporation Law and Section 92A.180 of Chapter 92A of the Nevada Revised Statutes) for, and in the best interests of, the Corporation and its stockholders;

RESOLVED FURTHER, that the name of the Corporation shall be changed at and as of the effective time of the Upstream Merger to "Nuvelo, Inc.";

RESOLVED FURTHER, that the Board deems it advisable and in the best interests of the Corporation that the Corporation change its Nasdaq ticker symbol to the symbol "NUVO" or another similar symbol;

RESOLVED FURTHER, that the form of the Certificate of Ownership and Articles of Merger presented to the Board, with such changes thereof or additions or amendments thereto as any Authorized Officer of the Corporation shall determine to be necessary, appropriate or desirable, be and hereby are, approved and that the Authorized Officers of the Corporation be, and each of them hereby is, authorized, empowered and directed on behalf of and by the Corporation and in its name to execute, deliver and cause the Corporation to carry out the provisions of, and perform its obligations under, the Certificate of Ownership and the Articles of Merger, in substantially the form presented to the Board, with such changes therein or additions or amendments thereto as the Authorized Officer executing and delivering the Certificate of Ownership and the Articles of Merger shall determine to be necessary, appropriate or desirable, such determination to be conclusively evidenced by the execution and delivery of the Certificate of Ownership and the Articles of Merger;

RESOLVED FURTHER, that the Corporation does hereby agree that it may be served with process in the State of Delaware in any proceeding for enforcement of any obligation of Variagenics, as well as for enforcement of any obligation of the Corporation arising from the Upstream Merger; does hereby irrevocably appoint the Secretary of State of the State of Delaware as its agent to accept service of process in any such proceeding; and does hereby specify the

SV\358770.6

2

following address without the State of Delaware to which a copy of such process shall be mailed by the Secretary of State of the State of Delaware: 670 Almanor Avenue, Sunnyvale, California 94085, Atlention: General Counsel.

General Resolutions

FURTHER RESOLVED, that the Authorized Officers of the Corporation, or any one of them, be, and each hereby is, authorized, empowered and directed to prepare, execute and deliver such agreements, amendments and other documents, to make such fillings, to seek necessary approvals, including governmental consents and contract consents, to pay such fees and expenses, to consult with such counsel and other advisers, and to take or cause to be taken all such actions as may be necessary, appropriate or desirable in order to carry out the purpose of each of the foregoing resolutions and the intent thereof, including all things incidental thereto, and that any such action or execution taken prior to the date hereof be and hereby is ratified; and

RESOLVED FURTHER, that for purposes of these resolutions, "Authorized Officers" shall mean the Chief Executive Officer, Chief Financial Officer, General Counsel or any Executive Vice President of the Corporation.

3

57038770.6

PATENT REEL: 021185 FRAME: 0257

IN WITNESS WHEREOF, HYSEQ, INC. has caused this Certificate of Ownership and Merger to be executed on this 31st day of January, 2003.

Ĉ,

HYSEQ, INC., a Nevada corporation

By: /s/ Ted. W. Love

Name: Ted W. Love

Title: President and Chief Executive Officer

SV\358770.6

41

PATENT REEL: 021185 FRAME: 0258

RECORDED: 07/02/2008