PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

| NATURE OF CONVEYANCE: CHANGE OF NAME CONVEYING PARTY DATA Execution Date Amira Medical 10/09/2003 RECEIVING PARTY DATA Execution Date Name Execution Date Amira Medical 10/09/2003 RECEIVING PARTY DATA Execution Date Name: Roche Diagnostics Operations, Inc. Street Address: 9115 Hague Road City: Indianapolis Street/Country: INDIANA Postal Code: 46250 PROPERTY NUMBERS Total: 1 Number Application Number: 13561672 CORRESPONDENCE DATA Number Phone: 3176377561 Phone: 3176343456 Email: docketdept@xispatent.com Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via us Market address linst; if Mat State 3700 Address Line 1: Total Attachments: 3 Source-Change_of, Nume, Amira_to, ROOl/page1.If Source-Change_of, Name, Amira_to, ROOl/page1.If | SUBMISSION TYPE: | | NEW ASSIGNMENT | | | | |
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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 AMENDMENT OF "AMIRA MEDICAL", CHANGING ITS NAME FROM "AMIRA MEDICAL" TO "ROCHE DIAGNOSTICS OPERATIONS, INC.", FILED IN THIS OFFICE ON THE NINTH DAY OF OCTOBER, A.D. 2003, AT 11:49 O'CLOCK A.M.

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

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE TENTH DAY OF OCTOBER, A.D. 2003.



2862110 8100 030650511 Harriet Smith Windsor, Secretary of State

t Smith Windson

DATE: 10 PATENT REEL: 028801 FRAME: 0272

AUTEENTICATION: 2681467

State of Delaware Secretary of State Division of Corporations Delivered 12:04 PM 10/09/2003 FILED 11:49 AM 10/09/2003 SRV 030650511 - 2862110 FILE

CERTIFICATE OF AMENDMENT

OF

RESTATED CERTIFICATE OF INCORPORATION

AMIRA MEDICAL

Amira Medical, a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware,

DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of Amira Medical by the unanimous written consent of its members, filed with the minutes of the board, duly adopted resolutions setting forth a proposed amendment to the Restated Certificate of Incorporation of said corporation. The resolution setting forth the proposed amendment is as follows:

> RESOLVED, That the Certificate of Incorporation of this corporation be amended by changing Article I thereof so that, as amended said Article shall be and read as follows:

" The name of the corporation is Roche Diagnostics Operations, Inc."

SECOND: That thereafter, pursuant to resolution of its Board of Directors, the sole shareholder of Amira Medical, by unanimous written consent in lieu of a special meeting, duly consented to the amendment.

THIRD: That said amendment was duly adopted in accordance with the provisions of Section 242 of the General Corporation Law of the State of Delaware.

FOURTH: That this Certificate of Amendment of the Restated Certificate of Incorporation shall be effective on October 10, 2003.

PATENT REEL: 028801 FRAME: 0273

IN WITNESS WHEREOF, said Amira Medical has caused this certificate to be signed by Neal R. Roach, its secretary, this $\frac{2}{3}$ day of October, 2003.

By_ Neal R. Roach Secretary

RECORDED: 08/16/2012

PATENT REEL: 028801 FRAME: 0274