

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4149616

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CHANGE OF NAME

CONVEYING PARTY DATA

Name	Execution Date
BIODEL INC.	11/03/2016

RECEIVING PARTY DATA

Name:	ALBIREO PHARMA, INC.
Street Address:	50 MILK STREET
Internal Address:	16TH FLOOR
City:	BOSTON
State/Country:	MASSACHUSETTS
Postal Code:	02109

PROPERTY NUMBERS Total: 9

Property Type	Number
Patent Number:	7279457
Patent Number:	8933023
Patent Number:	7718609
Patent Number:	7713929
Patent Number:	8084420
Patent Number:	8637458
Patent Number:	9060927
Patent Number:	9381247
Patent Number:	9399065

CORRESPONDENCE DATA**Fax Number:**

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 404-879-2150
Email: CINDY@PABSTPATENT.COM
Correspondent Name: PABST PATENT GROUP LLP
Address Line 1: 1545 PEACHTREE STREET
Address Line 2: SUITE 320
Address Line 4: ATLANTA, GEORGIA 30309

ATTORNEY DOCKET NUMBER:	106S 110S 117 118 124 127
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PATENT

NAME OF SUBMITTER:	CINDY PHILLIPS
SIGNATURE:	/Cindy Phillips/
DATE SIGNED:	11/18/2016
Total Attachments: 3 source=Name change - Bidel to Albireo Pharma#page1.tif source=Name change - Bidel to Albireo Pharma#page2.tif source=Name change - Bidel to Albireo Pharma#page3.tif	

Delaware

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The First State

I, JEFFREY W. BULLOCK, 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 "BIODEL INC.", CHANGING ITS NAME FROM "BIODEL INC." TO "ALBIREO PHARMA, INC.", FILED IN THIS OFFICE ON THE THIRD DAY OF NOVEMBER, A.D. 2016, AT 10:10 O`CLOCK A.M.

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



3736631 8100
SR# 20166479615

You may verify this certificate online at corp.delaware.gov/authver.shtml

A handwritten signature in black ink, appearing to read "JBULLOCK", is written over a horizontal line. Below the line, the text "Jeffrey W. Bullock, Secretary of State" is printed in a small font.

Authentication: 203274105
Date: 11-03-16

PATENT
REEL: 040651 FRAME: 0813

CERTIFICATE OF AMENDMENT

OF

SECOND AMENDED AND RESTATED CERTIFICATE OF INCORPORATION

OF

BIODEL INC.

Pursuant to Section 242 of the
General Corporation Law of the State of Delaware

BIODEL INC., a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware (the "**Corporation**"), does hereby certify as follows:

1. The name of the corporation (hereinafter called the "**Corporation**") is Bidel Inc.

2. The Certificate of Incorporation of the Corporation was filed with the Secretary of State of the State of Delaware on December 8, 2003 under the name of Global Positioning Group, LTD. Thereafter a Certificate of Amendment was filed on November 19, 2004 to change the name of the Corporation to Bidel Inc. A Restated Certificate of Incorporation was filed with the Secretary of State of the State of Delaware on May 17, 2007. Thereafter a Certificate of Designation was filed with the Secretary of State of the State of Delaware on May 17, 2011, a Certificate of Amendment to the Restated Certificate of Incorporation was filed with the Secretary of State of the State of Delaware on June 11, 2012, a Certificate of Designation was filed with the Secretary of State of the State of Delaware on June 26, 2012, and Certificates of Amendment to the Restated Certificate of Incorporation were filed on December 20, 2012, March 17, 2015 and November 3, 2016.

3. The Restated Certificate of Incorporation, filed on May 17, 2007, as amended, is further amended to change the name of the Corporation to Albireo Pharma, Inc. by striking out Article FIRST thereof and by substituting in lieu of said Article the following new Article FIRST:

FIRST: The name of the corporation (hereinafter called the "**Corporation**") is

Albireo Pharma, Inc.

4. The amendment of the Restated Certificate of Incorporation, as amended, herein certified has been duly adopted in accordance with the provisions of Section 242 of the General Corporation Law of the State of Delaware.

[Signature Page Follows]

Signed this 3rd day of November, 2016.

BIODEL INC.

By:



Name: Ronald H.W. Cooper

Title: President and Chief Executive Officer