

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4878568

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CHANGE OF NAME
CONVEYING PARTY DATA	
Name	Execution Date
EXPANSE NETWORKS, INC.	08/30/2013
RECEIVING PARTY DATA	
Name:	EXPANSE BIOINFORMATICS, INC.
Street Address:	4387 W. SWAMP ROAD
Internal Address:	#290
City:	DOYLESTOWN
State/Country:	PENNSYLVANIA
Postal Code:	18901
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15927785
CORRESPONDENCE DATA	
Fax Number:	(312)913-0002
<i>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.</i>	
Phone:	3129130001
Email:	psgdocket@mbhb.com
Correspondent Name:	MCDONNELL BOEHNNEN HULBERT & BERGHOFF LLP
Address Line 1:	300 S. WACKER DRIVE
Address Line 2:	SUITE 3200
Address Line 4:	CHICAGO, ILLINOIS 60606
ATTORNEY DOCKET NUMBER:	18-260-US-CON2
NAME OF SUBMITTER:	MICHAEL S. BORELLA
SIGNATURE:	/Michael S. Borella/
DATE SIGNED:	03/22/2018
Total Attachments: 2	
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Delaware

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The First State

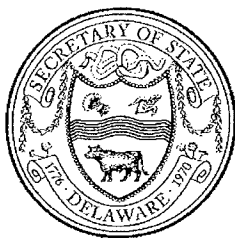
I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "EXPANSE NETWORKS, INC.", CHANGING ITS NAME FROM "EXPANSE NETWORKS, INC." TO "EXPANSE BIOINFORMATICS, INC.", FILED IN THIS OFFICE ON THE THIRTIETH DAY OF AUGUST, A.D. 2013, AT 1:30 O'CLOCK P.M.


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

3225636 8100

131043170

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




Jeffrey W. Bullock, Secretary of State
AUTHENTICATION: 0705703

DATE: 09-03-13

PATENT
REEL: 045540 FRAME: 0567

CERTIFICATE OF AMENDMENT OF CERTIFICATE OF INCORPORATION
OF

EXPANSE NETWORKS, INC.

It is hereby certified that:

1. The name of the corporation (hereinafter called the "corporation") is
Expanse Networks, Inc.
2. The certificate of incorporation of the corporation is hereby amended by striking
out Article **FIRST** thereof and by substituting in lieu of said Article the following new Article:

FIRST: The name of the corporation (hereinafter called the "corporation") is
Expanse Bioinformatics, Inc.

3. The amendment of the certificate of incorporation herein certified has been duly
adopted in accordance with the provisions of Section 242 of the General Corporation Law of the
State of Delaware.

Signed on: August 30, 2013

/s/ Charles A. Eldering
Print: Charles A. Eldering
Title: President