OP \$65.00 4554601

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 ETAS ID: TM310056

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

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
BIOFIRE DIAGNOSTICS, INC.		01/17/2014	CORPORATION: DELAWARE

RECEIVING PARTY DATA

Name:	BIOFIRE DEFENSE, LLC	
Street Address:	390 Wakara Way	
City:	Salt Lake City	
State/Country:	UTAH	
Postal Code:	84108	
Entity Type:	LIMITED LIABILITY COMPANY: DELAWARE	

PROPERTY NUMBERS Total: 2

Property Type	Number	Word Mark
Registration Number:	4554601	FILMARRAY
Registration Number:	3761522	FILMARRAY

CORRESPONDENCE DATA

Fax Number: 2152308886

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.

Email: ricciutij@comcast.net

Correspondent Name: Janet G Ricciuti
Address Line 1: 1830 S Street NW

Address Line 4: WASHINGTON, D.C. 20009

NAME OF SUBMITTER: Janet G Ricciuti	
SIGNATURE:	/jgr123/
DATE SIGNED:	07/09/2014

Total Attachments: 5

source=Certificate of conversion from BioFire Diagnostics Inc to BioFire Defence LLC#page1.tif source=Certificate of conversion from BioFire Diagnostics Inc to BioFire Defence LLC#page2.tif source=Certificate of conversion from BioFire Diagnostics Inc to BioFire Defence LLC#page3.tif source=Certificate of conversion from BioFire Diagnostics Inc to BioFire Defence LLC#page4.tif source=Certificate of conversion from BioFire Diagnostics Inc to BioFire Defence LLC#page5.tif

TRADEMARK 900294504 REEL: 005318 FRAME: 0905

The First State

I. JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF CONVERSION OF A DELAWARE CORPORATION UNDER THE NAME OF "BIOFIRE DIAGNOSTICS, INC." TO A DELAWARE LIMITED LIABILITY COMPANY, CHANGING ITS NAME FROM "BIOFIRE DIAGNOSTICS, INC." TO "BIOFIRE DEFENSE, LLC", FILED IN THIS OFFICE ON THE SIXTEENTH DAY OF JANUARY, A.D. 2014, AT 1:43 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF CONVERSION IS THE SEVENTEENTH DAY OF JANUARY, A.D. 2014, AT 12:02 O'CLOCK A.M.

140057309

DATE: 01-16-14

AUTHENTICATION: 1065939

TRADEMARK REEL: 005318 FRAME: 0906

Jeffrey W. Bullock, Secretary of State

5063063 8100V

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

State of Delaware
Secretary of State
Division of Corporations
Delivered 01:49 PM 01/16/2014
FILED 01:43 PM 01/16/2014
SRV 140057309 - 5063063 FILE

CERTIFICATE OF CONVERSION

OF

BIOFIRE DIAGNOSTICS, INC., (a Delaware corporation)

TO

BIOFIRE DEFENSE, LLC (a Delaware limited liability company)

Pursuant to Section 18-214 of the Delaware Limited Liability Company Act, as amended, the undersigned does hereby certify the following with respect to the conversion of BioFire Diagnostics, Inc., a Delaware corporation (the "Other Entity"), to BioFire Defense, LLC, a Delaware limited liability company (the "Company"):

- 1.) The Other Entity was formed as a Delaware corporation on March 6, 2012 (which was the date the Other Entity's Certificate of Incorporation was filed with the Office of the Delaware Secretary of State) pursuant to the terms and provisions of the Delaware General Corporation Law, as amended.
- 2.) The name of the Other Entity immediately prior to the filing of this Certificate of Conversion to limited liability company is:

BioFire Diagnostics, Inc.

3.) The name of the limited liability company to which the Other Entity shall be converted, as set forth in the Certificate of Formation of the Company being filed contemporaneously herewith, shall be:

BioFire Defense, LLC

- 4.) The conversion of the Other Entity to the Company has been approved by the board of directors and the sole shareholder of the Other Entity in accordance with the provisions of Section 266 of the Delaware General Corporation Law, as amended.
- 5.) The effective date of the conversion of the Other Entity to the Company shall be January 17, 2014 at 12:02 A.M. Eastern Standard Time.

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TRADEMARK REEL: 005318 FRAME: 0907 IN WITNESS WHEREOF, the undersigned has caused this Certificate of Conversion to be duly executed the 16th day of January, 2014.

BIOFIRE DEFENSE, LLC

Name: Kirk Ririe

Title: Chief Executive Officer

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TRADEMARK
REEL: 005318 FRAME: 0908

page 5

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF

DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND

CORRECT COPY OF CERTIFICATE OF FORMATION OF "BIOFIRE DEFENSE,

LLC" FILED IN THIS OFFICE ON THE SIXTEENTH DAY OF JANUARY, A.D.

2014, AT 1:43 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF FORMATION IS THE SEVENTEENTH DAY OF JANUARY, A.D. 2014, AT 12:02 O'CLOCK A.M.

5063063 8100V

140057309

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

Jeffrey W. Bullock, Secretary of State

AUTHENTICATION: 1065939

DATE: 01-16-14

TRADEMARK
REEL: 005318 FRAME: 0909

State of Delaware Secretary of State Division of Corporations Delivered 01:49 PM 01/16/2014 FILED 01:43 PM 01/16/2014 SRV 140057309 - 5063063 FILE

CERTIFICATE OF FORMATION

OF

BIOFIRE DEFENSE, LLC

1.) The name of the limited liability company (the "LLC") is:

BioFire Defense, LLC

- 2.) The address of the registered office of the LLC in the State of Delaware is 1209 Orange Street, in the City of Wilmington, County of New Castle 19801. The name of the registered agent of the LLC at such address is The Corporation Trust Company.
- 3.) The effective date of this Certificate of Formation shall be January 17, 2014 at 12:02 A.M. Eastern Standard Time.

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Formation of the LLC this 16th day of January, 2014.

Kirk Ririe

Authorized Person

providence to a later

TRADEMARK REEL: 005318 FRAME: 0910

RECORDED: 07/09/2014