505237769 12/14/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5284539

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

CONVEYING PARTY DATA

Name	Execution Date
NUVOTRONICS, LLC	06/30/2015

RECEIVING PARTY DATA

Name:	e: NUVOTRONICS, INC	
Street Address: 7586 OLD PEPPERS FERRY LOOP		
City:	RADFORD	
State/Country:	VIRGINIA	
Postal Code:	24141	

PROPERTY NUMBERS Total: 3

Property Type	Number
Patent Number:	6698295
Patent Number:	7026697
Patent Number:	8399897

CORRESPONDENCE DATA

Fax Number: (215)563-4044

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: 2155634100

Email: docketclerk@ddhs.com, nhaun@ddhs.com, fzapiec@ddhs.com

Correspondent Name: NIELS HAUN

Address Line 1: DANN, DORFMAN, HERRELL AND SKILLMAN, P.C.

Address Line 2: 1601 MARKET ST, SUITE 2400

Address Line 4: PHILADELPHIA, PENNSYLVANIA 19103

NAME OF SUBMITTER:	NIELS HAUN
SIGNATURE:	/Niels Haun/
DATE SIGNED:	12/14/2018

Total Attachments: 7

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> PATENT REEL: 047915 FRAME: 0841

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> PATENT REEL: 047915 FRAME: 0842

PAGE 1

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 VIRGINIA

LIMITED LIABILITY COMPANY UNDER THE NAME OF "NUVOTRONICS, LLC"

TO A DELAWARE LIMITED LIABILITY COMPANY, FILED IN THIS OFFICE ON

THE TWENTY-FIFTH DAY OF JUNE, A.D. 2015, AT 9:49 O'CLOCK A.M.

5773718 8100V

150970501

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

Jeffrey W. Bullock, Secretary of State
AUTHENTACATION: 2500519

DATE: 06-25-15

PATENT REEL: 047915 FRAME: 0843

State of Delaware Secretary of State Division of Corporations Delivered 09:49 AM 06/25/2015 FILED 09:49 AM 06/25/2015 SRV 150970501 - 5773718 FILE

STATE OF DELAWARE CERTIFICATE OF CONVERSION FROM A NON-DELAWARE LIMITED LIABILITY COMPANY TO A DELAWARE LIMITED LIABILITY COMPANY PURSUANT TO SECTION 18-214 OF THE LIMITED LIABILITY ACT

1.)	The jurisdiction where the Non-Delaware Limited Liability Company first formed is Virginia
2.)	The jurisdiction immediately prior to filing this Certificate is <u>Virginia</u>
3.)	The date the Non-Delaware Limited Liability Company first formed is 06/09/2008
4.)	The name of the Non-Delaware Limited Liability Company immediately prior t filing this Certificate is Nuvotronics, LLC
5.)	The name of the Limited Liability Company as set forth in the Certificate of Formation is Nuvotronics, LLC
n _1	WITNESS WHEREOF, the undersigned have executed this Certificate on the 24 th day of Tunc, A.D. 2015
	By: Maddle
	Authorized Person Name: Noel Heiks, CEO
	Print or Type

Eax: (888) 755-1450

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PAGE 2

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 "NUVOTRONICS, LLC"

FILED IN THIS OFFICE ON THE TWENTY-FIFTH DAY OF JUNE, A.D. 2015,

AT 9:49 O'CLOCK A.M.

5773718 8100V

150970501

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

DATE: 06-25-15

PATENT REEL: 047915 FRAME: 0845

AUTHENT (CATION: 2500519

State of Delaware Secretary of State Division of Corporations Delivered 09:49 AM 06/25/2015 FILED 09:49 AM 06/25/2015 SRV 150970501 - 5773718 FILE

STATE OF DELAWARE LIMITED LIABILITY COMPANY CERTIFICATE OF FORMATION

First: The r	ame of the limited li	liability company is <u>Nuvotronics</u> , <u>LLC</u>
Second: Th		stered office in the State of Delaware is 1209 in the City of Wilmington
Zip Code		Bittle City of wernered con
	e of its Registered ag Company	gent at such address is The Corporation
Third: (Ins	ert any other matters	s the members determine to include herein.)
		,
	8	
-		*

Berninson, contract and an artist of the second		
n Witness V	Vhereof, the undersig	igned have executed this Certificate of Formation this
		By: MODO
		Abthorized Person(s)

Name: Noel Heiks, CEO
Typed or Printed

Pax: (888) 755-1450

From: James Cowen

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 LIMITED LIABILITY COMPANY UNDER THE NAME OF "NUVOTRONICS, LLC" TO A DELAWARE CORPORATION, CHANGING ITS NAME FROM "NUVOTRONICS, LLC" TO "NUVOTRONICS, INC.", FILED IN THIS OFFICE ON THE THIRTIETH DAY OF JUNE, A.D. 2015, AT 10:37 O'CLOCK A.M.

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

8100V

DATE: 06-30-15

AUTHENT CATION: 2514499

PATENT REEL: 047915 FRAME: 0847

5773718

150990605

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

State of Delaware Secretary of State Division of Corporations Delivered 10:37 AM 06/30/2015 FILED 10:37 AM 06/30/2015 SRV 150990605 - 5773718 FILE

STATE OF DELAWARE CERTIFICATE OF CONVERSION FROM A LIMITED LIABILITY COMPANY TO A CORPORATION PURSUANT TO SECTION 265 OF THE DELAWARE GENERAL CORPORATION LAW

l.)	The Jurisdiction where the Limited Liability Company first formed is Virginia
2.)	The jurisdiction immediately prior to filing this Certificate is Delaware
3.)	The date the Limited Liability Company first formed is 6/25/15
4.)	The name of the Limited Liability Company immediately prior to filing this Certificate is Nuvotronics, LLC
5.)	The name of the Corporation as set forth in the Certificate of Incorporation is Nuvotronics, Inc.
O!	WITNESS WHEREOF, the undersigned being duly authorized to sign on behalf the converting Limited Liability Company have executed this Certificate on the day of June, A.D. 2015
	By:V

Name: David W. Sherrer
Print or Type

Title: Manager and President
Print or Type

PATENT REEL: 047915 FRAME: 0848

PAGE 2

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 INCORPORATION OF "NUVOTRONICS,

INC." FILED IN THIS OFFICE ON THE THIRTIETH DAY OF JUNE, A.D.

2015, AT 10:37 O'CLOCK A.M.

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

5773718 8100V

150990605

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

RECORDED: 12/14/2018

PATENT REEL: 047915 FRAME: 0849

AUTHENTYCATION: 2514499

DATE: 06-30-15