# 505042985 08/09/2018

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5089736

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DA	ATA	·			
		Name	Execution Date		
BOARD OF REGENTS OF THE UNIVI		IVERSITY OF NEBRASKA	07/18/2018		
RECEIVING PARTY DA	ТА				
Name:	NUTECH VENTURES				
Street Address:	2021 TRANSFORMATION DRIVE, SUITE 2220				
City:	LINCOLN				
State/Country:	NEBRASKA				
Postal Code:	68508				
PROPERTY NUMBERS	Total: 1				
Property Type		Number			
Application Number:	15	694135			
	e sent to th provided; i (5 <sup>-</sup> ap	77)769-7945 h <b>e e-mail address first; if that is unsu</b> i <b>f that is unsuccessful, it will be sent v</b> 12) 226-8117 si@fr.com			
Address Line 1: Address Line 2: Address Line 4:	FIS P.G MI	ENNETH J. HOOVER SH & RICHARDSON P.C. O.BOX 1022 NNEAPOLIS, MINNESOTA 55440-1022	2		
Address Line 2: Address Line 4: ATTORNEY DOCKET NU	FIS P.G MI	SH & RICHARDSON P.C. O.BOX 1022 NNEAPOLIS, MINNESOTA 55440-1022 24742-0112001	2		
Address Line 2: Address Line 4: ATTORNEY DOCKET NU NAME OF SUBMITTER:	FIS P.G MI	SH & RICHARDSON P.C. O.BOX 1022 INNEAPOLIS, MINNESOTA 55440-1022 24742-0112001 JUDITH A. WITZEL	2		
Address Line 2: Address Line 4: ATTORNEY DOCKET NU NAME OF SUBMITTER: SIGNATURE:	FIS P.G MI	SH & RICHARDSON P.C. O.BOX 1022 INNEAPOLIS, MINNESOTA 55440-1022 24742-0112001 JUDITH A. WITZEL /Judith A. Witzel/	2		
Address Line 2:	FIS P.G MI	SH & RICHARDSON P.C. O.BOX 1022 INNEAPOLIS, MINNESOTA 55440-1022 24742-0112001 JUDITH A. WITZEL	2		

#### Attorney Docket No. 24742-0112001

Assignment from Board of Regents of the University of Nebraska to NUtech Ventures

#### ASSIGNMENT

 Assignor: Board of Regents of the University of Nebraska a corporation organized and existing under the laws of Nebraska, and having a place of business at: Varner Hall 3835 Holdrege Street Lincoln, NE 68583-0745
Assignee: NUtech Ventures a corporation organized and existing under the laws of

a corporation organized and existing under the laws of Nebraska, and having a place of business at: 2021 Transformation Drive, Suite 2220 Lincoln, NE 68508

Country	Application No.	Filing Date	Title
United States	15/694,135	9/1/2017	Scalable Universal Space Vector Pulse Width
			Modulation Scheme for Multilevel Inverters

- 1. Assignor represents that it is the owner of the patents and patent applications listed above, and of all foreign and domestic patents, patent applications, including continuation-in-part applications, reissues, re-examinations, certificates of invention, and the like that derive priority from, or claim the benefit of the filing date of, the patents and patent applications listed above (the "Patents and Patent Applications") and of all new and useful inventions and improvements that are disclosed in the Patents and Patent Applications (the "Inventions"). The Patents and Patent Applications are collectively referred to as the "Patent Assets."
- 2. Assignor hereby assigns to Assignee its entire worldwide right, title, and interest in and to the Patent Assets, including the right to file and prosecute, in its own name wherever so permitted by law or in the name of Assignee wherever necessary, patent applications, including corresponding and continuing applications, reissues, re-examinations, certificates of invention, and the like based on any of the Patent Assets, and to claim priority to any of the Patents and Patent Applications pursuant to the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. Assignor acknowledges receipt of fair and adequate consideration for this Assignment.

Assignment from Board of Regents of the University of Nebraska to NUtech Ventures

- 3. Assignor shall, when requested by Assignee and at no cost to Assignor, (i) execute or cause to be executed all rightful oaths, assignments, and powers of attorney to Assignee or to agents and legal representatives of Assignee, and all other papers necessary and proper to carry out the intent and purpose of this Assignment, (ii) execute all papers necessary in connection with the Patents and Patent Applications, and any continuing, divisional, reissue, reexamination or other corresponding application thereof or post-grant proceeding relating thereto and to execute any separate assignment in connection with any such application as Assignee may deem necessary or expedient; and (iii) perform all affirmative acts that may be necessary to obtain a grant of a valid patent to Assignee on any of the Inventions.
- 4. Assignor hereby assigns to Assignee all of Assignor's right, title, and interest in and to any claims, whether known or unknown, suspected or unsuspected, of any nature, including choses in action, that Assignor has or may have against any party for infringement of the Patents and Patent Applications, and acknowledges receipt of fair and adequate consideration for this Assignment.
- Assignor represents that Assignor has the full right to convey the interests assigned by this Assignment, and that Assignor has not executed and will not execute any agreement in conflict with this Assignment.
- 6. This Assignment is binding upon and inures to the benefit of the successors and assigns of the parties.

[ASSIGNMENT CONTINUES ON SIGNATURE PAGE]

### PATENT REEL: 046593 FRAME: 0698

Assignment from Board of Regents of the University of Nebraska to NUtech Ventures

The Assignor hereby executes this Assignment.

Assignor: Board of Regents of the University of Nebraska
Signature: 2014 UMC Date: 7/16/19
Name: POPENT G. WILhelm
Title: VICE Chanellor for Research & Ecomo
pere lupment
State of Nebraska
County of MACASTON
The foregoing instrument was acknowledged before me this $10^{\circ}$ day of $30^{\circ}$ , $20^{\circ}$

by <u>FOPERT</u> G. WITHEIM <u>CONTRE</u> CIME SUT Notary Public signature

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COUNTNEY ANNE GRATE - Sale of Nebraska B 540 27. 2020

Assignment from Board of Regents of the University of Nebraska to NUtech Ventures

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: NUtech Ventures
Signature:
Name: Brad Poth
Title: EXECUTIVE PIVENTON

Date: 725/18

State of Nebraska County of  $\underline{MCaSter}$ The foregoing instrument was acknowledged before me this  $\underline{25}$  day of  $\underline{109}$ ,  $20\underline{10}$ by  $\underline{67A4}$   $\underline{6044}$   $\underline{75}$  day of  $\underline{109}$ ,  $20\underline{10}$ by  $\underline{67A4}$   $\underline{6044}$   $\underline{75}$  day of  $\underline{109}$ ,  $20\underline{10}$ by  $\underline{67A4}$   $\underline{6044}$   $\underline{75}$  day of  $\underline{109}$ ,  $20\underline{10}$ by  $\underline{67A4}$   $\underline{6044}$   $\underline{75}$  day of  $\underline{109}$ ,  $20\underline{10}$ by  $\underline{616}$  day of  $\underline{109}$  day of  $\underline{109}$ ,  $20\underline{10}$ by  $\underline{616}$  day of  $\underline{109}$  day of \underline{109} day of  $\underline{109}$  day of \underline{109} day of \underline{

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COURTNEY ANNE GRATE General Notary - State of Nebraska My Commission Expires Sep 27, 2020

**RECORDED: 08/09/2018**