505500765 05/30/2019

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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VINIT SINGH	10/28/2013
JACOB BABCOCK	08/28/2013
CHRISTINE A. FRYSZ	08/28/2013

RECEIVING PARTY DATA

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Street Address:	9 W. WASHINGTON ST.
Internal Address:	4TH FLOOR
City:	CHICAGO
State/Country:	ILLINOIS
Postal Code:	60602

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13797503

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NAME OF SUBMITTER:	OLGA MELENDEZ
SIGNATURE:	/Olga Melendez/
DATE SIGNED:	05/30/2019

Total Attachments: 5

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> PATENT REEL: 049325 FRAME: 0570

ASSIGNMENT

Application No.: 13/797,503 Filed: March 12, 2013

IN CONSIDERATION of good and valuable considerations, the receipt of which is hereby acknowledged, the entire right, title and interest in the invention or improvements of the undersigned in the patent applications listed in Appendix A and in the applications for Letters Patent of the United States therefor, executed by the undersigned on the date indicated herewith and in any reissue or extension of any Letters Patent that may be granted upon said applications are hereby assigned by the undersigned to **NuCurrent**, **Inc.**, an Illinois corporation, at 9 W. Washington St., 4th Floor, Chicago, IL 60602, US and the successors, legal representatives and assigns of **NuCurrent**, **Inc.** (hereinafter collectively called said Assignee), and the Commissioner of Patents is hereby authorized and requested by the undersigned to issue said Letters Patent to said Assignee.

FOR SAID CONSIDERATIONS it is hereby agreed by the undersigned, upon the request of said Assignee, to execute any necessary and proper oaths or affidavits relating to said applications or required for the filing or prosecution of any divisional, continuation or continuation-in-part applications thereof or for the filing or prosecution of any applications for the reissue or extension of any Letters Patent that may be granted on said inventions or improvements that said Assignee may deem necessary or expedient, and for the said consideration it is further agreed by the undersigned, upon the request of said Assignee, in the event of said applications or any divisions thereof, or Letters Patent issued thereon, or any reissue or applications for the reissue thereof, becoming involved in interference, to cooperate to the best of the ability of the undersigned with said Assignee in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, and further to perform, upon such request, any and all affirmative acts to obtain said Letters Patent and vest all rights therein hereby conveyed in the said Assignee as fully and entirely as the same would have been held and enjoyed by the undersigned if this Assignment and sale had not been made. And for the said considerations the entire right, title and interest in said inventions or improvements, including all priority rights, and the right to claim priority rights and the privileges and benefits thereof, including those under the International Convention, and all other conventions, and the right to file applications for letters patent in said Assignee's own name for said inventions or improvements in each and every country of the world are hereby Assigned and granted by the undersigned to said Assignee. It is further agreed by the undersigned, upon the request of said Assignee, to execute any and all documents that shall be required of the undersigned to be executed in connection with any and all applications for foreign patent, including the prosecution thereof, and to execute any and all documents necessary to invest title in said foreign applications and patents in said Assignee.

> PATENT REEL: 049325 FRAME: 0571

STATE OF TEXAS

On <u>ZT* A. C. ACC.</u> 3003. Visit Singh, appeared before me, a nearly public in and for the state and county aforesaid, and acknowledged that he freely and voluntarily subscribed god executed the forgoing Assignment for the purposes and uses therein expressed.

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indin BARCOCK	bate

STATE OF Lileus

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COUNTY OF COOK

On Assert 7.6%. 2013, Jacob Babcock, appeared before me, a notary public ib and for the Signs and county aforesaid, and acknowledged that he freely and voluntarity substribed and executed the foregoing Assignment for the purposes and uses therein expressed.

Notary Public

(SEAL)

MARIA C VELAZOUSZ OFFICIAL SEAL Horony Public, State of Rhocis My Commission Expriss Cotaber 11, 2018

Mustine of Lugy 8/38/30/3 Christine A. FRYSZ Date

STATE OF New York

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COUNTY OF EVIC

On August 27, 2013, Christine A. Frysz, appeared before me, a notary public in and for the state and county aforesaid, and acknowledged that she freely and voluntarily subscribed and executed the foregoing Assignment for the purposes and uses therein expressed.

Notary Public

[SEAL]

DM_US 44604508-1.084624.0090

DENISE A KHAFT Notary Public, State of NY Qualified in Eric Courty Commission Exp. 12/08/21/97[3

Appendix A

Title	Application No.	Filed
MULTI-LAYER-MULTI-TURN STRUCTURE FOR HIGH EFFICIENCY INDUCTORS	13/797,387	March 12, 2013
MULTI-LAYER-MULTI-TURN HIGH EFFICIENCY INDUCTORS WITH CAVITY STRUCTURES	13/797,415	March 12, 2013
MULTI-LA YER-MULTI-TURN STRUCTURE FOR TUNABLE HIGH EFFICIENCY INDUCTORS	13/797,437	March 12, 2013
METHOD FOR MANUFACTURE OF MULTI-LAYER-MULTI-TURN HIGH EFFICIENCY INDUCTORS	13/797,459	March 12, 2013
METHOD FOR MANUFACTURE OF MULTI-LAYER-MULTI-TURN HIGH EFFICIENCY INDUCTORS WITH CAVITY	13/797,478	March 12, 2013
METHOD OF MANUFACTURE OF MULTI-LAYER-MULTI-TURN HIGH EFFICIENCY TUNABLE INDUCTORS	13/797,503	March 12, 2013
METHOD FOR OPERATION OF MULTI-LAYER-MULTI-TURN HIGH EFFICIENCY INDUCTORS	13/797,534	March 12, 2013
METHOD FOR OPERATION OF MULTI-LAYER-MULTI-TURN HIGH EFFICIENCY INDUCTORS WITH CAVITY STRUCTURE	13/797,561	March 12, 2013
METHOD FOR OPERATION OF MULTI-LAYER-MULTI-TURN HIGH EFFICIENCY TUNABLE INDUCTORS	13/797,581	March 12, 2013
MULTI-LAYER-MULTI-TURN HIGH EFFICIENCY INDUCTORS FOR AN INDUCTION HEATING SYSTEM	13/797,593	March 12, 2013
MULTI-LAYER-MULTI-TURN HIGH EFFICIENCY INDUCTORS FOR ELECTRICAL CIRCUITS	13/797,611	March 12, 2013
SYSTEMS USING MULTI-LAYER-MULTI-TURN HIGH EFFICIENCY INDUCTORS	13/797,629	March 12, 2013

PATENT REEL: 049325 FRAME: 0575

RECORDED: 05/30/2019