### 507877046 04/27/2023

# PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT7924176

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date	
PETER C. SCHRAFEL	03/22/2021	
FRANCIS J. MCMAHON	03/19/2021	
MATTHEW L. WARD	03/19/2021	

#### **RECEIVING PARTY DATA**

Name:	MOMENTUM DYNAMICS CORPORATION
Street Address:	3 PENNSYLVANIA AVE
City:	MALVERN
State/Country:	PENNSYLVANIA
Postal Code:	19355

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	18131250

#### **CORRESPONDENCE DATA**

Fax Number:

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:** patentdocket@cm.law

Correspondent Name: CULHANE MEADOWS PLLC

Address Line 1: 44 OAKWOOD DRIVE

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ATTORNEY DOCKET NUMBER:	IEV-023US2
NAME OF SUBMITTER:	DENISE WILSON
SIGNATURE:	/Denise Wilson/
DATE SIGNED:	04/27/2023

**Total Attachments: 3** 

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PATENT 507877046 REEL: 063462 FRAME: 0599

# ASSIGNMENT (PATENT APPLICATION)

## WHEREAS, WE, ("ASSIGNORS"):

Peter C. Schrafel	215 W Spencer Street A2, Ithaca, NY 14850
Francis J. McMahon	708 Charleston Grn, Malvern, PA 19355
Matthew L. Ward	514 Saint Annes Lane, Exton, PA 19341

having invented a certain new and useful invention entitled:

#### MODULAR MAGNETIC FLUX CONTROL

for which a United States Patent Application was filed on	April 5, 2023	and assigned
Application Serial Number 18/131,250		

I hereby authorize and request attorney Michael P. Dunnam, of Culhane Meadows PLLC, to insert the filing date and application number of said application when known.

WHEREAS, ("ASSIGNEE"):

MOMENTUM DYNAMICS CORPORATION, having a place of business at 3 Pennsylvania Avenue, Malvern, PA 19355, is desirous of acquiring the entire right, title and interest in and to the invention throughout the United States and the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all countries throughout the world;

FOR GOOD and VALUABLE CONSIDERATION, the full receipt and sufficiency of which are hereby acknowledged, ASSIGNORS, intending to be legally bound, does hereby:

AUTHORIZE said ASSIGNEE, or its representatives to insert above the filing date and application number of the application when these are known;

SELL, ASSIGN, TRANSFER and CONVEY to ASSIGNEE the whole and entire right, title and interest for the United States and its possessions and territories and all foreign countries in and to the invention which is disclosed in the above-identified patent application, and, in and to any and all patent applications related thereto including, but not limited to, all provisionals, non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues, PCT applications, national phase, and all other applications for patent which have been or shall be filed in the United States and all foreign countries on the invention; all original, reissued and reexamined patents and extensions thereof which have been or shall be issued in the United States and all foreign countries on the invention to the full end of the term or terms for which the

patents) may be granted, as fully and entirely as the same would have been held by the undersucted ASSIGNORS had this Assignment not been made, and specifically including all rights of priority created by the above patent application under any treaty, convention or law relating thereto.

ATTHORIZE and REQUEST the resume authority to issue any and all United States and foreign parents granted on the inventor to ASSIGNEE.

WARRANT and REPRESENT that no assignment, count, mortgage, becase or other agreement affecting the rights and properly better conveyed has been or with be made to others by ASSICNORS, and that the rull right to convey the same as being expressed in possessed by ASSICNORS.

AGREE and CNOEPTAKE, when requested and active expense of ASSIGNEE, to carry our to pool ratio the mean and purpose of this Assignment ASSIGNORS will execute all man provisionals, devisionals, continuations, continuations in part, arbetitules, recrammations resources, and all other patent applications on the invention, execute all lawful outlis, declarations assignments, powers of attorney and other papers, communicate to ASSIGNEE all facts known to ASSIGNORS relating to the invention and the history thereof, and generally do everything possible which ASSIGNEE shall consider describe for vesting title to the invention in ASSIGNEE, and for securing, maintaining and coforcing proper patent protection for the invention, all without further compensation to ASSIGNORS.

AGREES to hold in must, keep confidential, not make use of, and not insclose or reveal to any third party and invention, without ASSIGNITE'S prior written consent.

TO DE BINDING on the hours, assigns, representatives and successive of ASSIGNORS and extensions to the successors, assigns, and nonunees of ASSIGNORE.

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PATENT REEL: 063462 FRAME: 0601 patent(s) may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNORS had this Assignment not been made; and specifically including all rights of priority created by the above patent application under any treaty, convention or law relating thereto;

AUTHORIZE and REQUEST the issuing authority to issue any and all United States and foreign patents granted on the invention to ASSIGNEE;

WARRANT and REPRESENT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by ASSIGNORS, and that the full right to convey the same as herein expressed is possessed by ASSIGNORS;

AGREE and UNDERTAKE, when requested and at the expense of ASSIGNEE, to carry out in good faith the intent and purpose of this Assignment, ASSIGNORS will execute all non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues, and all other patent applications on the invention; execute all lawful oaths, declarations, assignments, powers of attorney and other papers; communicate to ASSIGNEE all facts known to ASSIGNORS relating to the invention and the history thereof; and generally do everything possible which ASSIGNEE shall consider desirable for vesting title to the invention in ASSIGNEE, and for securing, maintaining and enforcing proper patent protection for the invention; all without further compensation to ASSIGNORS;

AGREES to hold in trust, keep confidential, not make use of, and not disclose or reveal to any third party said invention, without ASSIGNEE'S prior written consent.

TO BE BINDING on the heirs, assigns, representatives and successors of ASSIGNORS and extending to the successors, assigns, and nominees of ASSIGNEE.

Date

Peter C. Schrafel

January Manna

Francis J. McMahon

Francis J. McMahon

Matthew L. Ward

Commonwealth of Pennsylvania - Notary Seal
David C. Marshall Jr. Notary Public
Chester County
My Commission Expires Oct 17, 2024
Commission Number 1272247

PATENT REEL: 063462 FRAME: 0602

**RECORDED: 04/27/2023**