# 508542743 05/13/2024

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI226047

	SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ				
		Name		Execution Date	
Neil S Davey				05/11/2024	
RECEIVING PARTY DA					
Company Name:	Manta MedTech LLC.				
Street Address:	403 Nona I	103 Nona Lane			
City:	Newark				
State/Country:	DELAWAF	DELAWARE			
Postal Code:	19702				
PROPERTY NUMBERS	Total: 5				
Property Type		Number			
Application Number: 1		178728			
Application Number:		379198			
Application Number: 1		525477			
Application Number: 15		661575			
Application Number:	623	370675			
<i>using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	DATA e sent to the provided; if 240 sup Dr. 107 Gai	<i>e e-mail address first; if that</i> <i>that is unsuccessful, it will</i> 07152061 poort@davelawgroup.com Raj S Davé 7 Alderwood Drive ithersburg, MARYLAND 20878	be sent via US		
CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	DATA e sent to the provided; if 240 sup Dr. 107 Gai	e e-mail address first; if that that is unsuccessful, it will port@davelawgroup.com Raj S Davé 7 Alderwood Drive ithersburg, MARYLAND 20878 RDV-017	be sent via US		
CORRESPONDENCE D Fax Number: Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NUMARE OF SUBMITTER:	DATA e sent to the provided; if 240 sup Dr. 107 Gai	e e-mail address first; if that that is unsuccessful, it will port@davelawgroup.com Raj S Davé 7 Alderwood Drive ithersburg, MARYLAND 20878 RDV-017 Gaurav Sagarwal	be sent via US		
CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NUME AME OF SUBMITTER: SIGNATURE:	DATA e sent to the provided; if 240 sup Dr. 107 Gai	e e-mail address first; if that that is unsuccessful, it will port@davelawgroup.com Raj S Davé 7 Alderwood Drive ithersburg, MARYLAND 20878 RDV-017 Gaurav Sagarwal Gaurav Sagarwal	be sent via US		
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> PATENT REEL: 067383 FRAME: 0509

## ASSIGNMENT OF PATENT RIGHTS

#### (Company to Company)

**Neil S. DAVEY,** having a mailing address of 107 Alderwood Drive, Gaithersburg, MD 20878 (US), (herein referred to as "Assignor") owns the entire right, title and interest in any Letters Patent(s) ("said patent(s)") and any Patent application(s) ("said application(s)") set forth below, as well as any invention(s) ("said invention(s)") disclosed in said application(s) and said patent(s).

### Patent Application(s)/Patents

US Application No.: 18/178,728; Filed on: March 6, 2023	Title: CONTROLLED FLOW DRUG
Attorney Docket No.: RDV-017-04US	DELIVERY IMPLANTABLE DEVICE
US Application No.: 17/879,198; Filed on: August 2, 2022	Title: ADJUSTABLE RATE DRUG
Attorney Docket No.: RDV-017-03US	DELIVERY IMPLANTABLE DEVICE
US Application No.: 16/525,477; Filed on: July 29, 2019	Title: ADJUSTABLE RATE DRUG
Patent No.: US11,426,567B2; Issued on: August 30, 2022	DELIVERY IMPLANTABLE DEVICE
Attorney Docket No.: RDV-017-02US	
US Application No.: 15/661,575; Filed on: July 27, 2017	Title: ADJUSTABLE RATE DRUG
US Patent No.: US10,406,336B2; Issued on: September 10, 2019	DELIVERY IMPLANTABLE DEVICE
Attorney Docket No.: RDV-017-01US	
US Application No.: 62/370,675; Filed on: August 3, 2016	Title: CONTROLLED DRUG
Attorney Docket No.: RDV-017-00US	DELIVERY IMPLANT
EP Application No.: 22211688.1; Filed on: December 6, 2022	Title: ADJUSTABLE RATE DRUG
Attorney Docket No.: RDV-017-02EP	DELIVERY IMPLANTABLE DEVICE
EP Application No.: 17184728.8; Filed on: August 3, 2017	Title: ADJUSTABLE RATE DRUG
Attorney Docket No.: RDV-017-01EP	DELIVERY IMPLANTABLE DEVICE
IN Application No.: 202245065519; Filed on: November 15, 2022	Title: ADJUSTABLE RATE DRUG
Attorney Docket No.: RDV-017-02IN	DELIVERY IMPLANTABLE DEVICE
IN Application No.: 201744026958; Filed on: July 28, 2017	Title: ADJUSTABLE RATE DRUG
Attorney Docket No.: RDV-017-01IN	DELIVERY IMPLANTABLE DEVICE
CN Application No.: 201710656882.0; Filed on: August 3, 2017	Title: ADJUSTABLE RATE DRUG
CN Patent No.: CN108030997B; Issued on: January 26, 2021	DELIVERY IMPLANTABLE DEVICE
Attorney Docket No.: RDV-017-01CN	

WHEREAS, **Manta MedTech LLC** a corporation having its principal place of business at 403 Nona Lane, Newark, DE 19702 (US), its successors, legal representatives and assigns (the "Assignee"), is desirous of acquiring the entire right, title, and interest in and to said invention(s), said application(s), and said patent(s), the right to file applications on said invention(s), the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said application(s), the right to recover any and all past, present, and future damages, including provisional or other royalties, for any and all past, present, and future infringements of said application(s) and said patent(s), and the entire right, title, and interest in and

to any and all Letters Patent or Patents, United States or foreign, to be obtained for said invention(s) and said application(s);

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to said invention(s), said application(s), and said patent(s), the right to file applications on said invention(s), the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said application(s), including divisions, continuations, and continuations-in-part of said application(s), the right to recover any and all past, present, and future damages, including provisional or other royalties, for any and all past, present, and future infringements of said application(s) and said patent(s), the entire right, title and interest in and to any and all Letters Patent or Patents, United States or foreign, to be obtained for said invention(s) and said application(s), the entire right, title and interest in and to any and all reissues and extensions of said patent(s), and all rights under the Hague Convention, the Paris Convention for the Protection of Industrial Property, and under the Patent Cooperation Treaty, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignor is the sole and lawful owner of the entire right, title, and interest in and to said invention(s), said application(s), and said patent(s), and that the same are unencumbered, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns that the Assignor will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said invention(s), said application(s), said patent(s), any application claiming priority to said application(s), any reissue or extension of said patent(s), and any United States or foreign Letters Patent or Patents for said invention(s) or said application(s), including interference and derivation proceedings, and any post-grant proceedings (e.g., opposition proceedings, post-grant reviews, *Inter partes* reviews, supplemental examinations, etc.), is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent or Patents for said invention(s), without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignor hereby requests the Commissioner of Patents to issue any and all aforementioned patent(s) of the United States to the Assignee, as the Assignee of said invention(s) and the Letters Patent to be issued thereon for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

For and on behalf of Assignor:

By: \_<u>Neil Davey</u>\_\_\_\_ Date: 05/11/2024

I certify that I know or have satisfactory evidence that Neil S. Davey signed this instrument of his/her own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

WITNESS: <u>Aponnolane</u> Date: 05/11/2024\_\_\_\_

For and on behalf of Assignee:

Date: (	05/11/2024
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By: <u>Aparredour</u> Name: \_\_\_\_\_ Title: Company: Manta MedTech LLC

instrument of his/her own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

WITNESS: <u>Neil Davey</u> Neil S. Davey

Date: 05/11/2024