PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VALLUVAN JEEVANANDAM	05/15/2023

RECEIVING PARTY DATA

Name:	NUPULSECV, INC.
Street Address:	5734 TRINITY ROAD
Internal Address:	SUITE 101
City:	RALEIGH
State/Country:	NORTH CAROLINA
Postal Code:	27607

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15685553

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	8007.US01/236533-30018	
NAME OF SUBMITTER:	WILLIAM J. VOLLER III	
SIGNATURE:	/William J. Voller III/	
DATE SIGNED:	05/15/2023	

Total Attachments: 2

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PATENT 507907258 REEL: 063646 FRAME: 0471

ASSIGNMENT

Docket No.: 8007.US01/236533-30018

This Assignment is made and entered into by Valluvan Jeevanandam, residing in Chicago, Illinois, USA ("Assignor") in favor of NuPulseCV, Inc., a Delaware company located at 5734 Trinity Road, Suite 101, Raleigh, NC 27607, USA ("Assignee"), and concerns the application for a United States patent entitled "BLOOD PUMP ASSEMBLY AND METHOD OF USE THEREOF," filed on August 24, 2017, and having Application/Serial No. 15/685,553 (the "Application") and the invention or inventions described or claimed therein (individually and collectively, the "Invention").

The Assignor believes themself to be an original joint inventor of the Invention.

Assignee desires to acquire, memorialize its ownership of, and/or perfect its ownership of the entire right, title, and interest in and to the Invention, the Application, and any letters patent that may be granted therefor or thereon in the United States and in any other countries.

In consideration of One U.S. Dollar (\$1.00 USD), and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignor does hereby sell, assign, and transfer to Assignee all of their right title and interest in and to:

- the Invention;
- the Application;
- any and all letters patents that may be granted on or for the Invention and/or the Application in the United States, its territorial possessions, and in any and all other countries (individually and collectively, "Letters Patents");
- any and all applications for letters patents, continuations, divisionals, divisions, continuations-in-part, substitutions, national stage applications, extensions, validations, renewals, reissues, re-examinations, and counterparts concerning the Invention, the Application, and Letters Patents ("Related Patent Assets");
- the right to claim priority from the Application and/or any Related Patent Assets under the terms of any applicable domestic or international law, convention, treaty, and/or arrangement including the International Convention for the Protection of Industrial Property (i.e., the Paris Convention), the Patent Cooperation Treaty, and the European Patent Convention; and
- all revenue, income, royalties, damages and payments now or hereafter due or
 payable with respect to any Letters Patent, and in and to all causes of action (either
 in law or in equity), and the right to sue, counterclaim, and recover for past, present
 and future infringement of the rights assigned or to be assigned under this
 Assignment.

Assignor hereby authorizes and requests the U.S. Patent and Trademark Office and/or the applicable patent office in any other country to issue any and all Letters Patents, when granted, to Assignee as the assignee of all of Assignor's right, title and interest in and to the same for the sole use and benefit of Assignee, its successors and assigns, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by Assignor had this Assignment not been made.

PATENT REEL: 063646 FRAME: 0472 Assignor agrees, at its own expense, to communicate or deliver to Assignee or its representatives any facts known and documents available to them respecting said Invention, testify and otherwise cooperate in any legal proceeding, sign all lawful papers reasonably requested by Assignee, execute all applications within the scope of Related Patent Assets, execute all assignment or confirmatory assignment papers as Assignee may deem necessary or expedient to cause any and all of the Letters Patents to be issued to or owned by Assignee, make all rightful oaths, and generally do everything possible to aid said Assignee, its successors and assigns, to obtain, perfect, and enforce proper protection for the Invention in the United States and its territorial possession and in any and all other countries and to carry out the intent and purpose of this Assignment.

Assignor hereby represents, warrants and covenants with Assignee, its successors and assigns that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made or will be made to others by the Assignor, and that the full right to convey the same is possessed by the Assignor immediately prior to execution of this Assignment.

ASSIGNOR:	11/1 1
May 15, 2023	
Date	Valluvan Jeevanandam