PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CRAIG H. MEYER	11/30/2020
CHRISTOPHER M. KRAMER	03/31/2020
XUE FENG	06/30/2021
ANUDEEP KONDA	02/26/2019

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17335518

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Total Attachments, C	
DATE SIGNED: 10/06/2023	
SIGNATURE:	/Brian Johnson/
NAME OF SUBMITTER:	BRIAN JOHNSON
ATTORNEY DOCKET NUMBER:	10885-037US2

Total Attachments: 6

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ASSIGNMENT

WHEREAS, we, Craig H. Meyer, Anudeep Konda, Christopher M. Kramer, and Xue Feng, (the "Assignors"), have made an invention entitled

"AUTOMATIC QUANTIFICATION OF CARDIAC MRI FOR HYPERTROPHIC CARDIOMYOPATHY WITH GPU"

described in U.S. Provisional Patent Application Serial No. 62/639,640 filed March 7, 2018; U.S. Provisional Patent Application Serial No. 62/801,253 filed February 5, 2019, and any subsequent patent applications claiming priority thereto; and

WHEREAS, the University of Virginia, Varsity Hall, 136 Hospital Drive, P. O. Box 400301, Charlottesville, Virginia 22904-4301 (the "Assignee"), is desirous of acquiring the entire right, title and interest in and to the aforesaid invention, including any tangible materials embodied in or encompassed by the invention and any trade secrets pertaining to the invention, and any improvements thereon, (the "Invention") and in and to said applications for Letters Patent thereon in the United States, its territories and possessions ("United States") and all foreign countries, including rights to claim priority, to any provisional applications, and in and to any Letters Patent of the United States or any foreign country which may be granted therefor, including any and all reissues, divisions, continuations, continuations-in-part, renewals, substitutes or extensions thereof (the "Rights");

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and conveyed, and does hereby sell, assign, transfer and convey to Assignee, its successors and assigns, the entire right, title and interest in and to the aforesaid Invention and Rights, except that Assignee hereby grants back to the Assignors a royalty free non-transferable license to make and use the Invention under the Rights for educational and research purposes, only. The aforesaid assignment includes the right in and to all income, royalties, damages and payments now or hereafter due or payable with respect to any Letters Patent which may be granted, 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, as fully and entirely as the same would have been held and enjoyed by Assignor if this sale and assignment had not been made;

AND Assignors hereby authorize and request the appropriate governmental officials to issue any and all such United States or foreign Letters Patent under said invention, or resulting from any of said applications thereof, to the Assignee, as the assignee of the entire right, title and interest in and to the same;

AND Assignors hereby represent, warrant and covenant that they have the full right to convey the entire interest herein assigned, that they have not executed and will not

execute any instrument or assignment in conflict herewith, and that the rights assigned herein are not otherwise encumbered by any grant, license or right;

AND Assignors further covenant and agree that Assignors will at any time upon request make, execute and deliver without further compensation, any and all other instruments in writing, including further applications, papers, affidavits, power of attorney, assignments, and other documents, and do all lawful acts and things, which, in the opinion of counsel for said Assignee, its successors and assigns, may in any country be required or necessary more effectively to secure to and vest in said Assignee, its successors and assigns the entire right, title and interest in and to said Invention and Rights hereby sold, assigned, transferred and conveyed, and that Assignors will sign any applications for reissue, division, continuation, continuation-in-part, renewal, substitute or extension of said application for Letters Patent or any resulting Letters Patent;

AND Assignors further covenant and agree that Assignors will at any time upon request communicate to the Assignee, its successors, assigns or other legal representatives any facts relating to the aforesaid invention known to it, and will festify as to the same in any interference, litigation, mediation, arbitration or other proceeding when requested to do so.

IN WITNESS WHEREOF, Assignors have hereunto set their hands and seals.

Signature of Inventor / Date of Execution: Inventor's Name: Inventor's Resident Address:	Craig H. Møyer, U.S. Citizen 954 Canvas Back Dr. Charlottesville, VA 22903	
PLACE OF EXECUTION:	CHARLOTTES VILLE, VIRGINIA	
City of Charlottesville) 88: COMMONWEALTH OF VIRGINIA) On this 26 day of Februa Commonwealth of Virginia, at large, personally appearing factory identification) to be the person described the same to be of their free act and deed for the uses of	litrand who executed the foregoing is	n familia på oxnapaop pa
Anglo Maria	(signature, please print name b	and the second s

UVAPF REF: MEYER-HCMR (02436-02) Page 4 of 5

Signature of Inventor / Date of Execution: Inventor's Name: Inventor's Resident Address:	Christopher M. Kramer, U.S. Citizen 1650 Garth Gate Lane Charlottesville, VA 22901
PLACE OF EXECUTION:	CHARLOTTESVILLE, VIRGINIA PATRICIA DABNEY Notary Public Commonwealth of Virginia
City of Charlottesville)) ss:	Registration No. 7687103 My Commission Expires Mar 31, 2020 minighting million programme and the commission of the commi
Commonwealth of Virginia, at large, personally app	2019, before me, a Notary Public in and for the eared Christopher M. Kramer, known to me (or proven by on described in and who executed the foregoing instrument and ed for the uses and purposes therein set forth.
1000	[signature, please print name below]
Patricia Oabrey Notary Pu	blic, my commission expires on 3 - 31 - 20

UVAPP REF: MEYER-HCMR (02436-02) Page 5 of 5

Signature of Inventor / Date of Execution: Inventor's Name: Inventor's Resident Address:	MARCIE 47th, 3 019 Commune, Resident Xue Feng, U.S. Chizen U.S. Pernaum, Resident 2703-Genewood Circle 49 Ferror (+ CherioticsVIIIe, VA 22911 Zinn Gressreads, VA
PLACE OF EXECUTION:	CHARLOTTES VILLE, VIRGINIA
more than the contract of the	. 2019, before me, a Notary Public in and for the eared <u>Xue Feng</u> , known to me (or proven by evidence of limits and acknowledged and acknowledged and acknowledged and acknowledged
	ind purposes discent set forth. [signature, please print name below] blic, my commission expires on

MOSERY D. SHELTON NOTARY FIBEL COMMONWEATH OF VIRGINIA MY COMMISSION EXPIRES JUNE 20, 2021 COMMISSION # 7586168

Signature of Inventor / Date of Execution:	and fraguet among their
inventor's Name Inventor's Resident Address:	Amadeep Konda 62 A.S. Willshive Blved. APT 1902
	Les Angels, CA 90040
PLACE OF EXECUTION:	Los Angeles, California
INVENTOR COUNTRY OF CITIZENSHIP:	I'm air i ai
COTY OF CRARGOTOSYBLE) 385: COMMONWEALTH OF VIECURA 3	
Commonwealth of Victoria)	
Continensectifical Vitansia, at large, personally app-	. 1989, before me, a Novary Pablic in and for the served <u>Amazer Konda</u> , known to use (or proven by evidence of the and who executed the foreyoung instrument and acknowledged and purposes therein set forth.
	[signature, please print name below]
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document to which this certificate is attached, and no	flicate verifies only the identity of the individual who signed the in the truthfulness, accuracy, or validity of that document.
State of California County of <u>LOS ANGELES</u>)
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Date Personally appeared ATRADEE (Here Insert Name and Title of the Officer
xersonerry appeared	Name(s) of Signer(s)
ubscribed to the within instrument and ackno	bry evidence to be the person(s) whose hame(s) is/are owledged to me that he/she/they executed the same in whis/her/their signature(s) on the instrument the person(s) acted, executed the instrument.
	i certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
Commission & Court	WITNESS my hand and officiel seal. Signature
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* ASS.GNMENT

RECORDED: 10/06/2023

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