#### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6916391

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SASANK VEMULAPATI	09/02/2021
DAVID ERICKSON	08/20/2021

#### **RECEIVING PARTY DATA**

Name:	CORNELL UNIVERSITY	
Street Address: 395 PINE TREE ROAD		
Internal Address:	SUITE 310	
City:	ITHACA	
State/Country: NEW YORK		
Postal Code:	14850	

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

Property Type	Number
Application Number:	17261855

#### CORRESPONDENCE DATA

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andrew.gonsalves@fisherbroyles.com Email: ANDREW K. GONSALVES, ESQ.

**Correspondent Name:** 

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Address Line 4: **ROCHESTER, NEW YORK 14604** 

ATTORNEY DOCKET NUMBER:	6377.026US1 (AKG)	
NAME OF SUBMITTER:	ANDREW K. GONSALVES	
SIGNATURE:	/Andrew K. Gonsalves/	
DATE SIGNED:	09/14/2021	

#### **Total Attachments: 8**

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**PATENT REEL: 057482 FRAME: 0490** 506869569

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PATENT REEL: 057482 FRAME: 0491

CTL Docket No.: 8323-04-US

#### **ASSIGNMENT**

#### **Cornell University**

WHEREAS, We, Sasank VEMULAPATI, a citizen of the United States, residing at 428 N. Aurora Street, Apt. 7, Ithaca, NY 14850; and David ERICKSON, a citizen of the United States, residing at 1 Millcroft Way, Ithaca, NY 14850 (collectively referred to herein as the "Inventors"), have invented certain new and useful improvements in

#### MAGNETIC SEPARATION OF BIOLOGICAL ENTITIES FROM FLUID SAMPLE

for which an application for Letters Patent in the United States was filed as U.S. Patent Application No. 17/261,855 on January 20, 2021, which is a U.S. National Phase filing under 35 U.S.C. § 371 of International Application No. PCT/US2019/042887, filed July 22, 2019, which claims priority from U.S. Provisional Patent Application No. 62/701,557, filed July 20, 2018;

AND WHEREAS, Cornell University, with its principal place of business at Center for Technology Licensing ("CTL"), 395 Pine Tree Road, Suite 310, Ithaca, New York 14850 USA, is entitled to acquire the entire right, title and interest in and to the said improvements and the said Application:

NOW, THEREFORE, We, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt of which is hereby acknowledged, we, the said Inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said **Cornell University**, its successors, legal representatives and assigns, the entire right, title and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals, and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said Cornell University, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said **Cornell University**, its successors, legal representatives, and assigns, any facts known to us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths and generally do everything possible to aid the said **Cornell University**, its successors, legal representatives, and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

# 

# FIRST NAMED INVENTOR: Sasank VEMULAPATI Date: 09/82/2021 Signature: Date: 09/62/421 Witnessed by: \_\_\_ Askin Wilips Printed Name of Witness Josephine Gouzales Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_2 hd day \_\_\_\_\_\_\_, 2021\_ Sasank VEMULAPATI STATE OF \_\_\_\_\_\_ : This \_\_\_\_\_day of \_\_\_\_\_\_, 20\_\_\_\_, before me personally came the above-named Sasank VEMULAPATI, to me personally known as the individual who executed the same of his/her own free will for the purposes therein set forth. Notary Public

Page 3 of 4

Commission expires on \_\_\_\_\_\_

## SECOND NAMED INVENTOR: David ERICKSON

Witnessed by:  F	David ERICKSON  Signature  Printed Name of Witness	Date:	
F		Date:	
F			
	Printed Name of Witness		
XX7', 11			
witnessed by:	Signature	Date:	
	Signature		
F	Printed Name of Witness		
IN	TESTIMONY WHEREOF, I		
		David ERIC	CKSON
STATE OF COUNTY OF			
Th came the above-n executed the same	is day of amed <b>David ERICKSON</b> , to a e of his/her own free will for th	, 20 ne personally known as the e purposes therein set forth	before me personall e individual who
		Notary Public	

U.S. Patent Application Serial No.: 17/261,855 Attorney Docket No.: 6377.026US1 (AKG)

CTL Docket No.: 8323-04-US

a Willeroft May ASSIGNMENT

**Cornell University** 

WHEREAS, We, Sasank VEMULAPATI, a citizen of the United States, residing at 428 N. Aurora Street, Apt. 7, Ithaca, NY 14850; and David ERICKSON, a citizen of the United States, residing at Millicroft Way, Ithaca, NY 14850 (collectively referred to herein as the "Inventors"), have invented certain new and useful improvements in

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NOW, THEREFORE, We, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt of which is hereby acknowledged, we, the said Inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Cornell University, its successors, legal representatives and assigns, the entire right, title and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals, and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said Cornell University, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said Cornell University, its successors, legal representatives, and assigns, any facts known to us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths and generally do everything possible to aid the said Cornell University, its successors, legal representatives, and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

## **CORNELL UNIVERSITY (Assignee)**

By:			Date:		
•	William D. Pegg	C T . II . I I			
		or for Intellectual I ology Licensing (C			
	Cornell Universit	51 <i>L)</i>			
STAT	E OF NEW YORE	ζ			
COUI	NTY OF TOMPKI	NS:			
	This	day of		20	_, before me personally
came	the above-named <b>V</b>	William D. Pegg, t	o me personally known as	the	individual who
execu	ted the same of his	her own free will	for the purposes therein se	et for	th.
			Notary Public		
			Commission expires on		

FIRST NAMI	ED INVENTOR: Sasank VEM	ULAPATI
Signature:	-	Date:
	Sasank VEMULAPATI	
Witnessed by:		Date:
	Signature	
	Printed Name of Witness	
Witnessed by:	Signature	Date:
	Signature	
	Printed Name of Witness	
		SIGNING IN PRESENCE OF A NOTARY  hereunto set my hand and seal this day
		Sasank VEMULAPATI
STATE OF COUNTY OF	;	
came the above	This day of e-named <b>Sasank VEMULAPAT</b> ume of his/her own free will for t	7. , 20, before me personally known as the individual whe purposes therein set forth.
		Notary Public
		Commission expires on

SECOND NA	MED INVENTOR: David ERIC	CKSON
·		
Signature:	David ERICKSON	Date: Aug 20, 20 A)
Witnessed by:	Ja-La Hila Signature	Date: $\frac{\delta/20/21}{}$
	Printed Name of Witness	
Witnessed by:	P. Woyld Signature	Date: 8-20-21
	Patricia, Wojele Printed Name of Witness	
SECTION BE	ELOW IS FOR USE ONLY IF S	IGNING IN PRESENCE OF A NOTARY
of	IN TESTIMONY WHEREOF, I I	hereunto set my hand and seal this day
		David ERICKSON
STATE OF COUNTY OF	;	
came the above		, 20, before me personally me personally known as the individual who e purposes therein set forth.
		Notary Public Commission expires on .

Page 4 of 4