506610105 04/14/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6656912

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MAIS JEHAN JEBRAIL	11/09/2020
MATHIEU GABRIEL-EMMANUEL CHAULEAU	11/23/2020
POORNASREE KUMAR	11/09/2020
EDUARDO CERVANTES	11/09/2020
FOTEINI CHRISTODOULOU	11/11/2020
NIKOLAY SERGEEV	11/09/2020
SPENCER SEILER	11/11/2020
ALEJANDRO TOCIGL DOMEYKO	11/09/2020
ANA EUGENIA CARVAJAL	11/13/2020

RECEIVING PARTY DATA

Name:	MIROCULUS INC.
Street Address:	458 BRANNAN STREET
City:	SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94107

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17088572

CORRESPONDENCE DATA

Fax Number: (650)212-7562

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.

Phone: 650-212-1700

Email: info@shayglenn.com, sue@shayglenn.com

Correspondent Name: ROBERT ANTONIO
Address Line 1: SHAY GLENN LLP

Address Line 2: 2929 CAMPUS DRIVE, SUITE 225 Address Line 4: SAN MATEO, CALIFORNIA 94403

ATTORNEY DOCKET NUMBER: 13174-719.300

NAME OF SUBMITTER: ROBERT ANTONIO, 63136

PAIENI

SIGNATURE:	/Robert Antonio/	
DATE SIGNED:	04/14/2021	
Total Attachments: 11		
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PATENT REEL: 055921 FRAME: 0129

U.S. DEPARTMENT OF COMMERCE

RECORDATION FORM COVER SHEET **PATENTS ONLY**

PATENT AND TRADEMARK OFFICE

TO THE HONORABLE DIRECTOR OF THE UNITED STATES PATENT ORIGINAL DOCUMENTS OR COPY THEREOF.	AND TRADEMARK OFFICE. PLEASE RECORD THE ATTACHED
Name of conveying party(ies):	2. Name and address of receiving party(ies):
 (1) Mais Jehan JEBRAIL (11.9.20) (2) Mathieu Gabriel-Emmanuel CHAULEAU (11.23.20) (3) Poornasree KUMAR (11.9.20) (4) Eduardo CERVANTES (11.9.20) (5) Foteini CHRISTODOULOU (11.11.20) (6) Nikolay SERGEEV (11.9.20) (7) Spencer SEILER (11.11.20) (8) Alejandro Tocigl DOMEYKO (11.9.20) (9) Ana Eugenia CARVAJAL (11.13.20) 	Name: MIROCULUS INC. 458 Brannan Street San Francisco, CA 94107
Additional name(s) of conveying party(ies) attached? Yes No	
3. Nature of Conveyance:	Name and address of receiving party(ies):
Assignment Merger	Name:
Security Agreement Change of Name	Street Address:
Other	City: State: Zip:
	Country: Additional name(s) & address(es) attached? Yes No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the	e execution date of the application is:
A. Patent Application No.(s) – 17/088,572	B. Patent No.(s)
Title: CONTROL OF EVAPORATION IN DIGITAL MICROFLUIDICS	
Additional number	pers attached? Yes No
Name and address of party to whom correspondence concerning document should be mailed: Robert C. Antonio	6. Total number of applications and patents involved: 1
Shay Glenn LLP	
2929 Campus Drive, Suite 225	7. Total fee (37 CFR 1.21(h)(1)): \$0.00
San Mateo, CA 94403	
DO NOT USE T	L THIS SPACE
= = .	
8. Statement and signature.	
To the best of my knowledge and belief, the foregoing information original document.	on is true and correct and any attached copy is a true copy of the
Robert C. Antonio, Reg. No. 63136 /Ro	bert C. Antonio/ April 14,2021
Name of Person Signing	Signature Date

Total number of pages including cover sheet, attachments, and documents: 11

ASSIGNMENT OF PATENT APPLICATION

SG Docket No.:

13174-719.300

This Assignment of Patent Application is between:

Mais Jehan JEBRAIL of Toronto, CANADA;

Mathieu Gabriel-Emmanuel CHAULEAU of San Francisco, CA:

Poornasree KUMAR of San Francisco, CA:

Eduardo CERVANTES of San Francisco, CA:

Foteini CHRISTODOULOU of San Francisco, CA;

Nikolay SERGEEV of San Francisco, CA;

Spencer SEILER of San Francisco, CA;

Alejandro Tocigl DOMEYKO of San Francisco, CA; and

Ana Eugenia CARVAJAL of San Francisco, CA

(hereinafter referred to as "Inventor") and

MIROCULUS INC., a corporation of the State of Delaware, having a place of business at 458 Brannan Street, San Francisco, CA 94107 (hereinafter referred to as "Assignee").

WHEREAS Inventor has invented certain new and useful improvements in:

"CONTROL OF EVAPORATION IN DIGITAL MICROFLUIDICS"

for which an application for a United States Patent was filed on **November 3, 2020** and assigned Application No. 17/088,572, which is a continuation of International Patent Application No. **PCT/US2019/033794**, filed on **May 23, 2019**.

WHEREAS, Assignee is desirous of acquiring the entire right, title and interest of each inventor in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventor (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor to have been received in full from said Assignee:

1. Said Inventor does hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention: (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

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ASSIGNMENT OF PATENT APPLICATION

SG Docket No.:

13174-719.300

- 2. Said Inventor hereby covenants and agrees to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventor shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of the said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contest, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor and said Inventor's heirs, legal representatives and assigns.
- 4. Said Inventor hereby warrants and represents that said Inventor has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Inventor has executed and delivered this instrument to said Assignee:

Date	Mais Jehan JEBRAIL
11/23/2020 Date	Mathieu Gabriel-Emmanuel CHAULEAU
Date	Poornasree KUMAR
Date	Eduardo CERVANTES

Page 2 of 3

PATENT

SG Docket No.:

13174-719.300

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- 4. Said Inventor hereby warrants and represents that said Inventor has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Inventor has executed and delivered this instrument to said Assignee:

Date	Mais Jehan JEBRAIL
Date	Mathieu Gabriel-Emmanuel CHAULEAU
11/09/2020	Cornall—ac
11/09/202D Date	Poormasree KUMAR
Date	Eduardo CERVANTES

ASSIGNMENT OF PATENT APPLICATION

SG Docket No.:

13174-719,300

- Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventor shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of the said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contest, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor and said Inventor's heirs, legal representatives and assigns.
- 4. Said Inventor hereby warrants and represents that said Inventor has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Inventor has executed and delivered this instrument to said Assignee:

Date	Mais Jehan JEBRAIL
Date	Mathieu Gabriel-Emmanuel CHAULEAU
Date	Poornasree KUMAR
November 9, 7070	Eliano Cal
Date	Eduardo CERVANTES

PATENT

ASSIGNMENT OF PATENT APPLICATION SG Docket No.: 13174-719.300 11/11/2020 Foteini CHRISTODOULOU Date Nikolay SERGEEV Date Spencer SEILER Date Alejandro Tocigl DOMEYKO Date Ana Eugenia CARVAJAL Date Accepted by MIROCULUS INC. (Assignee) Signature Date

Page 3 of 3

Title:

PATENT

ASSIGNMENT OF PATENT APPLICATION	SG Docket No.: 13174-719.300
Date	Foteini CHRISTODOULOU
1/109/2020 Date	Nikolay SERGEEV
	₹V
Date Date	Spencer SEILER
Date	Alejandro Tocigl DOMEYKO
Date	Ana Eugenia CARVAJAL
Accepted by MIROCULUS INC. (Assignee)	
All by	1/28/2021
Signature Date	1720/2021
Name: Alejandro Tocigl	
Title: CEO	

Page 3 of 3

PATENT REEL: 055921 FRAME: 0137

ASSIGNMENT OF PATENT APPLICATION	SG Docket No.: 13174-719.300
Date	Foteini CHRISTODOULOU
Date	Nikolay SERGEEV
11/11/2020 Date	Spencer SEILER
Date	Alejandro Tocigl DOMEYKO
Date	Ana Eugenia CARVAJAL
Accepted by MIROCULUS INC. (Assignee)	
	28/2021
Signature Date	
Name: Alejandro Tocigl Title: CEO	
Title: CEO	

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ASSIGNMENT OF PATENT APPLICATION SG Docket No.: 13174-719,300 Foteini CHRISTODOULOU Date Nikolay SERGEEV Date Spencer SEILER Date Date Ana Eugenia CARVAJAL Accepted by MIROCULUS INC. (Assignee) 01/28/2021

Name: Alejandro Tocigi

Sighanire

Title CEO

CEO

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Date

PATENT

ASSIGNMENT OF PATENT APPLICATION.

SG Docket No.: 13174-719,300

Date	Foteini CHRISTODOULOU
Date	Nikolay SERGEEV
Date	Spencer SEILER
Date	Alejandro Tocigl DOMEYKO
_1171512020	
Date	Ana Engenia CARVA JAL
Accepted by MIROCULUS INC. (Assignee)	
ALL LY	28/2021
Signature Date	SUFE, VE-1
Alejandro Tocigl	
Name: CEO	

Page 3 of 3

PATENT

REEL: 055921 FRAME: 0140

Title: