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(71) Applicant: MAXCYTE, INC. [US/US]; 22 Firstfield Road, suite 110, Gaithersburg, Maryland 20878 (US).

(72) Inventors: ACHARYA, Diwash; c/o MaxCyte, Inc., 22 Firstfield Road, Suite 110, Gaithersburg, Maryland 20878 (US). BRADY, James; c/o MaxCyte, Inc., 22 Firstfield Road, Suite 110, Gaithersburg, Maryland 20878 (US).

(74) Agent: EDDY, Sarah; 98 San Jacinto Boulevard, suite 1100, Austin, Texas 78701-4255 (US).

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(54) Title: SEQUENTIAL ELECTROPORATION METHODS

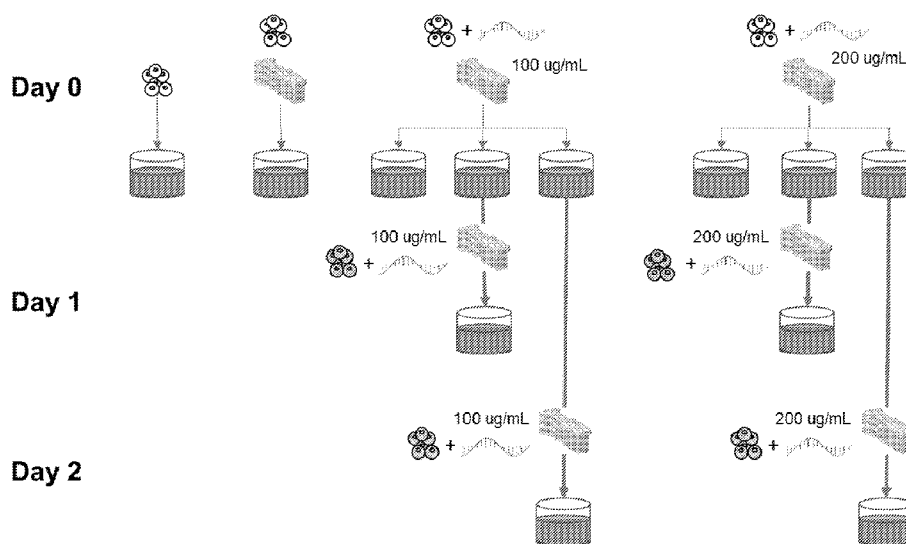


FIG. 35

(57) Abstract: Aspects of the disclosure are directed to a technique for sequential electroporation that provides for a delivery of multiple electrical pulses separated in time to cells, cell particles, lipid vesicles, liposomes, or to increase efficiency of entry of one or more agents of interest into cells, cell particles, lipid vesicles, liposomes, tissues, or derivatives thereof, and to minimize damage by electrical arc or heat shock; increase loading efficiency of an agent of interest; and maintain viability of the cells, cell particles, lipid vesicles, or tissues and the ability of the cells, cell particles, lipid vesicles, liposomes, or tissues to produce a clinical effect.



TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, KM, ML, MR, NE, SN, TD, TG).

Declarations under Rule 4.17:

- *as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))*
- *as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))*

Published:

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- *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments (Rule 48.2(h))*

From the INTERNATIONAL BUREAU

PCTNOTIFICATION OF THE RECORDING
OF A CHANGE(PCT Rule 92bis.1 and
Administrative Instructions, Section 422)

To:

EDDY, Sarah
98 San Jacinto Boulevard, suite 1100
Austin, Texas 78701-4255
ÉTATS-UNIS D'AMÉRIQUE

Date of mailing (day/month/year) 26 October 2023 (26.10.2023)		IMPORTANT NOTIFICATION	
Applicant's or agent's file reference MAXCP0046WO-1001203319			
International application No. PCT/US2022/071958			
International filing date (day/month/year) 27 April 2022 (27.04.2022)			
1. The following indications appeared on record concerning: ☒ the applicant ☐ the inventor ☐ the agent ☐ the common representative			
Name and Address MAXCYTE, INC. 22 Firstfield Road, suite 110 Gaithersburg, Maryland 20878 UNITED STATES OF AMERICA		State of Nationality US	State of Residence US
		Telephone No.	
		Facsimile No.	
		E-mail address aoipdocket@nortonrosefulbright.com	
2. The International Bureau hereby notifies the applicant that the following change has been recorded concerning: ☐ the person ☐ the name ☒ the address ☐ the nationality ☐ the residence			
Name and Address MAXCYTE, INC. 9713 Key West Ave. Suite 400 Rockville, MD 20850 UNITED STATES OF AMERICA		State of Nationality US	State of Residence US
		Telephone No.	
		Facsimile No.	
		E-mail address ☐ Notifications by e-mail authorized	
3. Further observations, if necessary:			
4. A copy of this notification has been sent to: ☒ the receiving Office ☐ the International Preliminary Examining Authority ☐ the International Searching Authority ☒ the designated Offices concerned ☐ the Authority(ies) specified for supplementary search ☐ the elected Offices concerned ☐ other:			
The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland		Authorized officer Zoltanski Andrzej e-mail pct.team8@wipo.int Telephone No. +41 22 338 74 08	

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		Telephone No.	
		Facsimile No.	
		E-mail address	
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The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland		Authorized officer Zoltanski Andrzej e-mail pct.team8@wipo.int Telephone No. +41 22 338 74 08	

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(PCT Rule 92*bis*.1 and
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The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer Zoltanski Andrzej e-mail pct.team8@wipo.int Telephone No. +41 22 338 74 08