

**ASSIGNMENT
OF UTILITY PATENT APPLICATION**

WHEREAS, the following parties:

<u>Name</u>	<u>Address</u>
Jordan E. Church	1551 Oak Lawn Ave #472 Dallas, Texas 75207
Gabriel F. K. Everett	1517 Clover Hill Rd Mansfield, Texas 76063
Charles J. Greenwald	7818 Liverpool Ln Irving, Texas 75063
Christopher J. Laney	2801 Brazos Blvd #10304 Euless, Texas 76039
Michael Paloian	427 Woodbury Rd Cold Spring Harbor, New York 11724
Judith G. Pruitt	2600 Waterloo Lane Mesquite, Texas 75181
Amanda K. Rosmarin	1800 Seminole Ln Lantana, Texas 76226
Michael J. Schuster	718 Westshore Dr. Shorewood, Illinois 60404

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements ("invention(s)") as described and set forth in the below-identified utility application for United States Letters Patent entitled:

METASTABLE STATE MIXING

which was:

- ☐ executed on even date herewith,
- ☒ filed with the United States Patent and Trademark Office (USPTO) on October 4, 2017 and assigned Serial No. 62/568,007, and
- ☐ further described in U.S. Provisional application entitled _____, filed with the USPTO on _____, and assigned Serial No. _____.

WHEREAS, NCH Life Sciences LLC having a place of business at 2727 Chemsearch Boulevard, Irving, TX 75062, hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in and to said invention(s), said utility application, said provisional application, and any U.S. and foreign patents which are related to the same.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by ASSIGNOR, ASSIGNOR has sold, assigned and transferred and does hereby sell, assign and transfer unto ASSIGNEE, and ASSIGNEE'S successors and assigns, (a) the entire right, title and interest, for the United States of America, in and to said invention(s), said utility application, and said Provisional application and all the rights and

privileges in any application and under any and all patents that may be granted in the U.S. for said inventions, including all corresponding provisional, continuation, continuation-in-part, divisional, reissue, and reexamination applications; and (b) the entire right, title and interest in and to said invention(s), said utility application, and said provisional application for all countries foreign to the U.S., including all rights of priority arising from them, and all the rights and privileges under any and all forms of protection, including patents, that may be granted in said countries foreign to the U.S. for them.

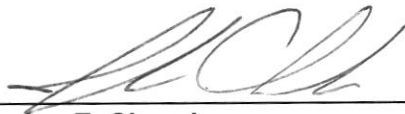
ASSIGNOR authorizes ASSIGNEE to make application for such protection in its own name and maintain such protection in any and all countries foreign to the U.S., and to invoke and claim for any application for patent or other form of protection for said Inventions, without further authorization from ASSIGNOR, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

ASSIGNOR hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of ASSIGNEE to apply for patent or other form of protection for said Inventions, said utility application, or said provisional application and to claim the aforesaid benefit of the right of priority.

ASSIGNOR requests that any and all patents for said inventions be issued to ASSIGNEE in the U.S. and to ASSIGNEE in all countries foreign to the U.S., or to such nominee as ASSIGNEE may designate.

ASSIGNOR covenants and agrees that, when requested, ASSIGNOR shall, without charge to ASSIGNEE but at ASSIGNEE'S expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient in connection with the patent applications, patents, or other forms of protection of said invention(s), and for the defense and protection thereof if challenged in the court of law.

ASSIGNOR authorizes ASSIGNEE or its agents to insert, on ASSIGNOR's behalf, the filing date and/or serial number above pertaining to the utility application and/or the provisional application, if not known as of the date of execution of this document.



Jordan E. Church

Date: 5/17/18

United States of America

State of TX

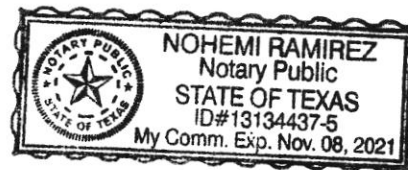
County of Dallas

On this 17 day of May, 2018, before me personally came **Jordan E. Church** to me known to be the individual described above and who executed the foregoing instrument, or acknowledged execution of the same.



Notary Public

Nov 08, 2021
My Commission Expires (Date)



Gabriel Everett
Gabriel F. K. Everett

Date: 5/30/18

United States of America

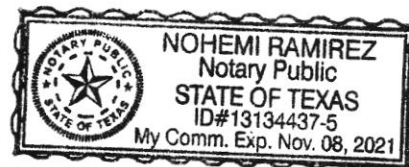
State of

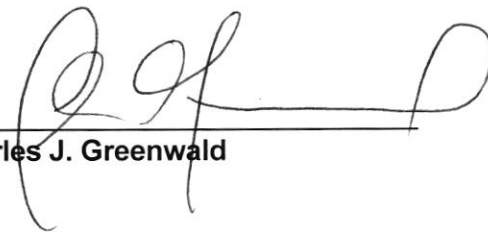
County of

On this 30 day of May, 2018, before me personally came **Gabriel F. K. Everett** to me known to be the individual described above and who executed the foregoing instrument, or acknowledged execution of the same.

Noemi Ramirez
Notary Public

NOV 08, 2021
My Commission Expires (Date)





Charles J. Greenwald

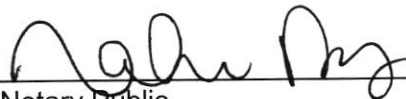
Date: 5-17-2018

United States of America

State of **TX**

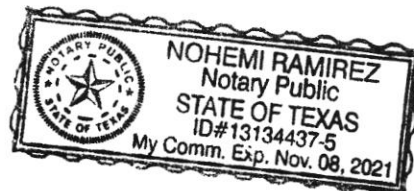
County of **Dallas**

On this 17 day of May, 2018, before me personally came **Charles J. Greenwald** to me known to be the individual described above and who executed the foregoing instrument, or acknowledged execution of the same.



Notary Public

NOV, 08, 2021
My Commission Expires (Date)




Christopher J. Laney

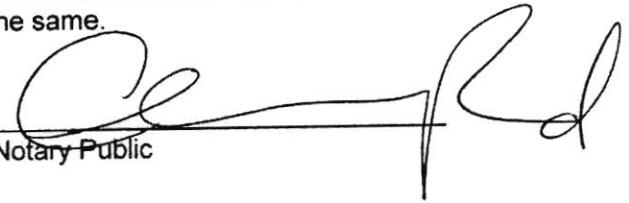
Date: 5/21/18

United States of America

State of

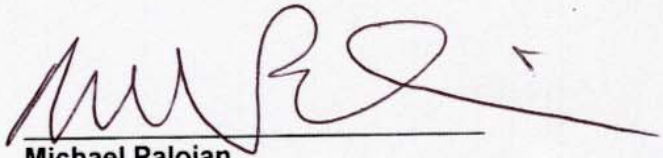
County of

On this 21 day of May, 2018, before me personally came **Christopher J. Laney** to me known to be the individual described above and who executed the foregoing instrument, or acknowledged execution of the same.


Notary Public

9/16/2026
My Commission Expires (Date)




Michael Paloian

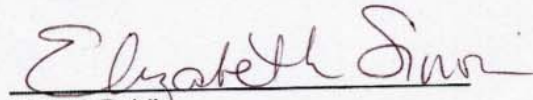
Date: 9/4/2018

United States of America

State of

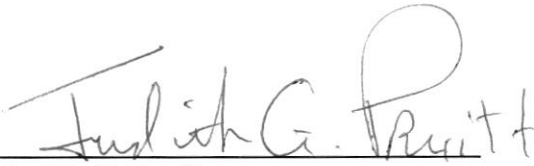
County of

On this 4 day of Sept, 2018, before me personally came
Michael Paloian to me known to be the individual described above and who executed the
foregoing instrument, or acknowledged execution of the same.


Notary Public

11-17-21
My Commission Expires (Date)

ELIZABETH SIMON
Notary Public, State of New York
No. 01SI5088280
Qualified in Suffolk County
Commission Expires: 11-17-21


Judith G. Pruitt

Date: 5/17/18

United States of America

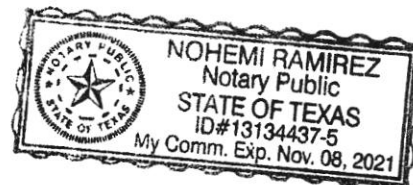
State of TX

County of Dallas

On this 17 day of May, 2018, before me personally came **Judith G. Pruitt** to me known to be the individual described above and who executed the foregoing instrument, or acknowledged execution of the same.


Notary Public

Nov 08, 2021
My Commission Expires (Date)



Amanda K. Rosmarin
Amanda K. Rosmarin

Date: 5/17/18

United States of America

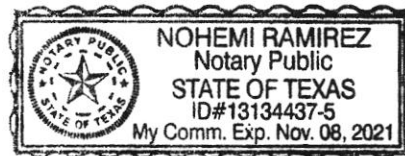
State of TX

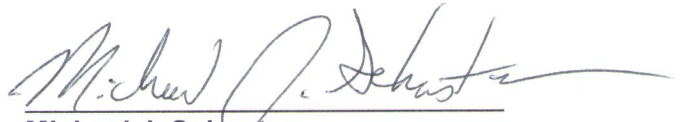
County of Dallas

On this 17 day of May, 2018, before me personally came
Amanda K. Rosmarin to me known to be the individual described above and who executed the
foregoing instrument, or acknowledged execution of the same.

Noemi Ramirez
Notary Public

Nov 08, 2021
My Commission Expires (Date)





Michael J. Schuster

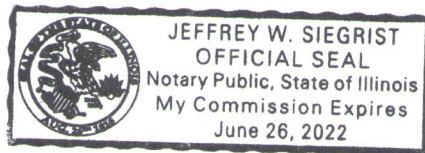
Date: 8/19/18

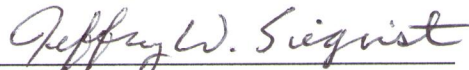
United States of America

State of

County of

On this 19 day of September, 2018, before me personally came **Michael J. Schuster** to me known to be the individual described above and who executed the foregoing instrument, or acknowledged execution of the same.





Notary Public

My Commission Expires (Date)