

ASSIGNMENT BY INVENTOR

WHEREAS, We, John T. Randolph, with an address of 304 Broadway Avenue, Libertyville, Illinois, 60048, and Kathleen Murauski, with an address of 1701 Cedar Glen Dr., Libertyville, Illinois 60048 (“ASSIGNORS”), have invented one or more inventions described in an application (or provisional application) for Letters Patent of the United States entitled:

MODULATORS OF THE INTEGRATED STRESS PATHWAY

and identified by Attorney Docket No. CLS-007WO, which was filed in the United States Patent and Trademark Office of the World Intellectual Property Organization in accordance with the Patent Cooperation Treaty (PCT) on November 2, 2018, and assigned International Patent Application No. PCT/US2018/058957 (hereinafter, the “Patent Application”); and

WHEREAS, AbbVie Inc. (hereinafter “ASSIGNEE”), a corporation having a business address at 1 North Waukegan Road, North Chicago, Illinois 60064, desires to acquire an interest therein, in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, our entire right, title and interest, which ASSIGNEE accepts, in and throughout the United States of America, its territories and all foreign countries, in and to the invention(s) described in the Patent Application, together with our entire right, title and interest, which ASSIGNEE accepts, in and to the Patent Application and any patent application that claims priority under United States law or international convention to the Patent Application, including, U.S. Provisional Patent Application Serial No. 62/580,742, filed on November 2, 2017, and U.S. Provisional Patent Application Serial No. 62/643,063, filed on March 14, 2018, but not limited to non-provisionals, continuations, continuations-in-part, divisionals, reissues, reexaminations, extensions, and substitutions of said patent application, and any Letters Patent as may issue thereon or claim priority thereto, and the right to claim priority to the Patent Application for any such patent applications and Letters Patent; said inventions, patent applications and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all of our rights arising under or pursuant to any and all United States laws and international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent, including but not limited to any cause(s) of action and damages accruing prior to this assignment. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said invention(s), carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE’s selection and the right to procure the grant of all Letters Patent to ASSIGNEE in its own name as assignee of our entire right, title and interest therein;

AND, We hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention(s) to said ASSIGNEE, its successors, assigns, and legal representatives, but at its or their reasonable expense and charges, including the execution of non-provisional, substitution, continuation, continuation-in-part, divisional, reissue, reexamination, or corresponding foreign or international patent applications;

AND, We hereby further agree to provide statements or testimony in any interference or other proceeding in which said invention(s) or any application or patent directed thereto may be involved;

AND, We hereby authorize ASSIGNEE or its attorneys or agents to insert the correct serial number and filing date into this assignment, if none is indicated on the date of our execution of this assignment;

AND, We hereby authorize and request the Director of the United States Patent and Trademark Office and the empowered officials of all other governments to issue such Letters Patent as shall be granted upon said application, or applications based thereon, to said ASSIGNEE, its successors, assigns, or legal representatives.

IN TESTIMONY WHEREOF, we, along with ASSIGNEE's legal representative, have hereunto set our hands and affixed our seals on the date(s) set forth below.

ASSIGNORS

April 1, 2019 John T. Randolph
Date

United States of America)
State of Illinois) ss.:
County of Lake)

On this 1 day of April, 2019, before me, the undersigned notary public, personally appeared John T. Randolph, proved to me through satisfactory evidence of identification, which was/were John Randolph, to be the person whose name is signed on the preceding or attached document in my presence.

Deborah Kay Buff

OFFICIAL SEAL
DEBORAH KAY BUFF
NOTARY PUBLIC - STATE OF ILLINOIS
MY COMMISSION EXPIRES: 04/30/22

Deborah Kay Buff
Notary Public

OFFICIAL SEAL
DEBORAH KAY
NOTARY PUBLIC - ST. LOUIS, MISSOURI
MY COMMISSION EXPIRES 04/30/22

3/28/19

Date

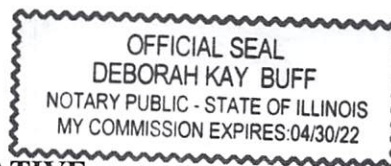
Kathleen Murauski

Kathleen Murauski

United States of America)
 State of IL) ss.:
 County of Lake)

On this 28 day of March, 2019, before me, the undersigned notary public, personally appeared Kathleen Murauski, proved to me through satisfactory evidence of identification, which was/were Kathleen Murauski, to be the person whose name is signed on the preceding or attached document in my presence.

Deborah Kay Buff
 Notary Public



Accepted by:

ASSIGNEE'S AUTHORIZED REPRESENTATIVEDate: April 4, 2019

Signature:

Representative's Name:

Representative's Title:

Juel
Johanna M. Corbin
Assistant Secretary