ASSIGNMENT

This Patent Assignment ("Assignment") is made and entered into as of by and between Gary BOLTON, Chitase LEE, Bradley CAPRATHE, Brian KORNBERG, and Patrick O'BRIEN (the "Assignor(s)") and AAPharmaSyn LLC, a limited liability corporation organized and existing under the laws of Michigan, having a place of business at 3985 Research Park Drive, Ann Arbor, MI 48108 (the "Assignee").

WHEREAS, Assignor(s) has agreed to assign and transfer to Assignee, and Assignee has agreed to acquire and accept from Assignor(s), Assignor(s)'s rights in the following provisional patent application (the "Assigned Patents"):

> U.S. Provisional Patent Application No. 62/685,742, filed June 15, 2018, entitled "PYRAZOLE AND IMIDAZOLE COMPOUNDS FOR INHIBITION OF IL-17 AND RORgamma."

NOW, THEREFORE, in consideration of the premises, mutual covenants and provisions herein contained, the receipt and sufficiency of which is hereby acknowledged, and intending to be legally bound hereby, the parties hereto agree to execute this Assignment, as follows:

1.0 Assignment. The Assignor(s) has assigned and/or by these presents does hereby assign, transfer and convey unto Assignee, the Assignor(s)'s whole and entire right, title and interest for the United States and all other countries throughout the world (i) in and to the inventions claimed or disclosed in the Assigned Patents, including all patents granting from the Assigned Patents or any continuation, continuation-in-part, division, renewal, substitute, reexamination or reissue thereof, including any patents in the United States and in all other countries throughout the world obtained based upon a claim of priority to any said Assigned Patents as provided for by United States law, the Patent Cooperation Treaty, the European Patent Convention, the Paris Convention, or other applicable law, as well as the right to claim priority to any said Assigned Patents as provided for by United States law, the Patent Cooperation Treaty, the European Patent Convention, the Paris Convention, or other applicable law, and (ii) in and to all rights to sue for and collect damages resulting from past, present and future infringement of said patents and patent applications in (i).

2.0 Enjoyment. The patents and patent applications subject to Paragraph 1 shall be held and enjoyed by Assignee, for Assignee's use and benefit, and for Assignee's legal representatives and assigns, to the full end of the term or terms for which same may be granted, as fully and entirely as the same would have been held by Assignee had this assignment and transfer not been made.

3.0 Authorize and Request. Assignor(s) authorizes and requests the issuing authority to issue any and all United States and foreign patents granted on such patents and patent applications in 1.0(i) to the Assignee.

4.0 Warrant and Covenant. Assignor(s) warrants and covenants that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been

or will be made to others by the Assignor(s), and that the full right to convey the same as herein expressed is possessed by the Assignor(s).

5.0 Assistance. The parties to this Assignment shall use commercially reasonable efforts to take, or cause to be taken, all actions, and to do, or cause to be done, all things, necessary or advisable to consummate the transactions contemplated by this Assignment. Without limiting the foregoing, each of Assignor(s) and Assignee shall cooperate with the other without any further consideration to execute and deliver, or use commercially reasonable efforts to cause to be executed and delivered, all documents as may reasonably be necessary to secure the vesting in Assignee of all rights assigned to Assignee by this Assignment, including without limitation any documents required to record this Assignment with local patent offices, and all rightful oaths, declarations, and other papers.

6.0 Binding. The Assignment is binding on the heirs, assigns, representatives and successors of the Assignor(s) and extends to the successors, assigns and nominees of the Assignee.

7.0 Effectiveness. The assignment of said inventions is or was effective as of the earlier of (1) the date of execution of the Assignor(s) indicated below or (2) the filing date of the first filed of the patent applications of the Assigned Patents.

(Signature page follows)

IN WITNESS WHEREOF, Gary BOLTON has executed this Patent Assignment, or has caused this Patent Assignment to be executed on his/her behalf by a representative duly authorized, all as of the date set forth below.

Gary BOLTON

Signature: Gary Bolton

Date: 7/26/2018

STATE OF Michigan
COUNTY OF Washtenaw

BEFORE ME, the undersigned authority, on this 26TH day of July, 2018 personally appeared Gary BOLTON, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

Matthew Hanson

Notary or Consular Officer

[SEAL]

MATTHEW HANSON
Notary Public, State of Michigan
County of Washtenaw
My Commission Expires 03-05-2020
Acting in the County of WASHTENAW

IN WITNESS WHEREOF, Chitase LEE has executed this Patent Assignment, or has caused this Patent Assignment to be executed on his/her behalf by a representative duly authorized, all as of the date set forth below.

Chitase LEE

Signature: _____

Date: 7-26-2018

STATE OF MICHIGAN
COUNTY OF WASHTENAW

BEFORE ME, the undersigned authority, on this 26TH day of JULY, 2018 personally appeared Chitase LEE, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

_____
Notary or Consular Officer

[SEAL]

MATTHEW HANSON
Notary Public, State of Michigan
County of Washtenaw
My Commission Expires 03-05-2020
Acting in the County of WASHTENAW

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IN WITNESS WHEREOF, Bradley CAPRATHE has executed this Patent Assignment, or has caused this Patent Assignment to be executed on his/her behalf by a representative duly authorized, all as of the date set forth below.

Bradley CAPRATHE

Signature: Bradley Capratte

Date: 26 July 2018

STATE OF Michigan
COUNTY OF Washtenaw

BEFORE ME, the undersigned authority, on this 26th day of July, 2018 personally appeared Bradley CAPRATHE, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

Matthew Hanson
Notary or Consular Officer

[SEAL]

MATTHEW HANSON
Notary Public, State of Michigan
County of Washtenaw
My Commission Expires 03-05-2020
Acting in the County of Washtenaw

IN WITNESS WHEREOF, Brian KORNBERG has executed this Patent Assignment, or has caused this Patent Assignment to be executed on his/her behalf by a representative duly authorized, all as of the date set forth below.

Brian KORNBERG

Signature: _____

Date: 7/26/2018

STATE OF MICHIGAN
COUNTY OF WASHTENAW

BEFORE ME, the undersigned authority, on this 26th day of JULY, 2018 personally appeared Brian KORNBERG, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

_____
Notary or Consular Officer

[SEAL]

MATTHEW HANSON
Notary Public, State of Michigan
County of Washtenaw
My Commission Expires 03-05-2020
Acting in the County of WASHTENAW

{00562809}

IN WITNESS WHEREOF, Patrick O'BRIEN has executed this Patent Assignment, or has caused this Patent Assignment to be executed on his/her behalf by a representative duly authorized, all as of the date set forth below.

Patrick O'BRIEN

Signature: _____

Date: 27 JULY 2018

STATE OF MICHIGAN
COUNTY OF WASHTENAW

BEFORE ME, the undersigned authority, on this 26TH day of JULY, 2018 personally appeared Patrick O'BRIEN, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

_____
Notary or Consular Officer

[SEAL]

MATTHEW HANSON
Notary Public, State of Michigan
County of Washtenaw
My Commission Expires 03-05-2020
Acting in the County of WASHTENAW

{00562809}

IN WITNESS WHEREOF, Assignee has executed this Patent Assignment, or has caused this Patent Assignment to be executed on its behalf by a representative duly authorized.

AAPharmaSyn LLC

By: Gary L. Bolton

Name: Gary L. Bolton

Title: CSO

Date: 7/26/2018

STATE OF MICHIGAN
COUNTY OF WASHTENAW

BEFORE ME, the undersigned authority, on this 26TH day of JULY, 2018 personally appeared GARY L. BOLTON known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

Matthew Hanson

Notary or Consular Officer

[SEAL]

MATTHEW HANSON
Notary Public, State of Michigan
County of Washtenaw
My Commission Expires 03-05-2020
Acting in the County of WASHTENAW