505600508 08/01/2019 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5647309

SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ	-				
		Ν	Name		Execution Date	
ZENJIRO SAMPEI					10/17/2017	
RECEIVING PARTY DA	ТА					
Name:	CHUGAI SEIYAKU KABUSHIKI KAISHA					
Street Address:	5-1, UKI	5-1, UKIMA 5-CHOME, KITA-KU				
City:	ТОКҮО					
State/Country:	JAPAN	JAPAN				
Postal Code:	115-854	115-8543				
Property Type			Number			
	1	16333				
Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if p</i> Email: Correspondent Name:	ATA e sent to provided; N	; if tha mgasz NIXON	<i>p-mail address first; if that is u</i> <i>at is unsuccessful, it will be s</i> zner@nixonvan.com, myparaleg N & VANDERHYE P.C.	ent via US	S Mail.	
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Email:	ATA e sent to provided; n N	<i>the e</i> ; if tha mgasz NIXON 901 N.	9736 9- <i>mail address first; if that is u</i> at is unsuccessful, it will be s zner@nixonvan.com, myparaleg	ent via US	S Mail.	
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Email: Correspondent Name: Address Line 1: Address Line 4:	ATA e sent to provided; n S G G	<i>the e</i> ; <i>if tha</i> mgasz NIXON 901 N. ARLIN	<i>e-mail address first; if that is u</i> <i>at is unsuccessful, it will be s</i> zner@nixonvan.com, myparaleg N & VANDERHYE P.C. . GLEBE ROAD, SUITE 1100 NGTON, VIRGINIA 22203	ent via US	S Mail.	
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NU	ATA e sent to provided; n S G G	<i>the e</i> ; if tha mgasz NIXON 901 N. ARLIN	<i>e-mail address first; if that is u at is unsuccessful, it will be s</i> zner@nixonvan.com, myparaleg N & VANDERHYE P.C. . GLEBE ROAD, SUITE 1100 NGTON, VIRGINIA 22203 6663.0109	ent via US	S Mail.	
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Email: Correspondent Name: Address Line 1: Address Line 4:	ATA e sent to provided; n S G G	the e ; if tha mgasz NIXON 901 N. ARLIN	<i>e-mail address first; if that is u</i> <i>at is unsuccessful, it will be s</i> zner@nixonvan.com, myparaleg N & VANDERHYE P.C. . GLEBE ROAD, SUITE 1100 NGTON, VIRGINIA 22203	ent via US	S Mail.	
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NUNAME OF SUBMITTER:	ATA e sent to provided; n S G G	the e ; if tha mgasz NIXON 901 N. 901 N.	<i>e-mail address first; if that is u at is unsuccessful, it will be s</i> zner@nixonvan.com, myparaleg N & VANDERHYE P.C. . GLEBE ROAD, SUITE 1100 NGTON, VIRGINIA 22203 6663.0109 MIKLOS GASZNER	ent via US	S Mail.	

DEED OF ASSIGNMENT

THIS DEED made the 17th day of 0cto ber two thousand and seventeen (2017) BETWEEN,

SAMPEI, Zenjiro

c/o Chugai Pharmabody Research Pte. Ltd., 3 Biopolis Drive, #07-11 to 16, Synapse 138623 Singapore

[hereinafter referred to as "the Assignors"]

<u>AND</u>

Chugai Seiyaku Kabushiki Kaisha

5-1, Ukima 5-chome Kita-ku Tokyo 115-8543 Japan

[hereinafter referred to as "the Assignee"]

<u>WHEREAS</u> the Assignors warrant that the Assignors are the true inventor of an invention with the title "Anti-Dengue Virus Antibodies, Polypeptides Containing Variant FC Regions, and Methods of Use" [hereinafter referred to as "the Invention"] the subject of International Patent Application No. PCT/SG2017/050465, including the designation of the United States of America [hereinafter referred to as "the Application"]

<u>AND WHEREAS</u> the Assignors have agreed to assign to the Assignee and the Assignee desire to take assignment of all rights, title and interest of the Assignors in and to the Invention and the Application,

PATENT REEL: 049927 FRAME: 0314

NOW THIS DEED WITNESSETH

1. In consideration of the sum of one dollar (\$1) and other good and valuable consideration receipt of which is hereby acknowledged by the Assignors, the Assignors hereby assign to the Assignee all of their rights, title and interest in and to the Invention and the Application including:

- (a) all rights and powers to make one or more applications for Letters Patent or other form of protection in the name of the Assignee in Singapore, the United States of America and in any other country of the world in respect of the Invention, and all rights, title and interest in and to any Letters Patent or other form of protection to mature from any such application,
- (b) the rights and powers to prosecute the Application and all rights, title and interest in and to any Patent or Patents granted thereon together with any extension of the term of any such Patent or Patents as may be granted, <u>SAVE THAT</u> nothing in this Deed shall prevent the filing or proceeding of an Application to which this Deed relates, in the name of the Assignors or Inventors where such filing or proceeding of such Application is beneficial to the interests of the Assignee,
- (c) the rights and powers to seek protection in countries other than Singapore by way of Patent, Petty Patent, Utility Model, Design Patent or other appropriate form of protection for the Invention, by way of application(s) for such protection made to the appropriate authorities in such other country or countries as the Assignee in its complete discretion may elect, whether or not any such foreign application(s) be made claiming International Convention priority from the Application hereby assigned,
- (d) any Copyright owned by the Assignors in and to any drawings relating to the subject matter of the Invention together with the rights and powers such as subsist at the date of this Deed,
- (e) to apply for registration of Copyright, Design, Design-Patent or like protection in the name of the Assignee in Singapore and in any other country of the world in respect of the subject matter of the said drawings and to any registration of Copyright, Design-Patent or like protection which matures from any such application, together with the rights to sue in respect of any infringement of that Copyright which may have occurred before the date of this Deed,

2. The Assignors agree, at the expense of the Assignee, to sign, execute and deliver all documents, forms and papers reasonably required to be produced or obtained by the Assignee

PATENT REEL: 049927 FRAME: 0315

in connection with any application for Letters Patent or other form of protection for the subject matter of the Invention, in Singapore or elsewhere.

<u>IN WITNESS WHEREOF</u> the Assignors and Assignee executed this Deed the day and year first hereinbefore written.

ASSIGNORS

SIGNED, SEALED and DELIVERED By the said **SAMPEI**, Zenjiro

Zenjiro Sampei

in the presence of:

Yohei Yamamoto (Witness) Yohei Yamamoto

ASSIGNEE

FOR AND ON BEHALF OF By the said Chugai Seiyaku Kabushiki Kaisha

Koznyale Ojino

Kazuyuki OJIMA Department Manager, Intellectual Property Department

in the presence of:

Kazuhiko Magasha

(Witness) Kazuhiko NAGAOKA

RECORDED: 08/01/2019