PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5002690

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAKAO SHISHIDO	05/16/2018
TAKESHI NOSHI	05/16/2018
ATSUKO YAMAMOTO	05/17/2018
MITSUTAKA KITANO	05/17/2018

RECEIVING PARTY DATA

Name:	SHIONOGI & CO., LTD.	
Street Address:	1-8, DOSHOMACHI 3-CHOME, CHUO-KU, OSAKA-SHI	
City:	OSAKA	
State/Country:	JAPAN	
Postal Code:	541-0045	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16061495

CORRESPONDENCE DATA

Fax Number: (202)721-8250

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 202-721-8200

Email: wlp@wenderoth.com

WENDEROTH, LIND & PONACK, LLP **Correspondent Name:**

Address Line 1: 1030 15TH STREET, N.W.

Address Line 2: SUITE 400 EAST

Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER:	2018-0754A
NAME OF SUBMITTER:	KELLY FORE
SIGNATURE:	/Kelly Fore/
DATE SIGNED:	06/12/2018

Total Attachments: 2

source=AttachC1 DEC-ASSIGN#page1.tif source=AttachC1_DEC-ASSIGN#page2.tif

> **PATENT** REEL: 046057 FRAME: 0016 504955943

	COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION
Title of Invention	A MEDICAMENT FOR TREATING INFLUENZA CHARACTERIZED BY COMBINING A CAP-DEPENDENT ENDONUCLEASE INHIBITOR AND AN ANTI-INFLUENZA DRUG
As a below na	DECLARATION imed inventor, I hereby declare that:
This declaration is directed to:	on .
	∀ United States application or PCT international application number PCT/IP2016/087170 filed on December 14, 2016 .
The above-ide	ntified application was made or authorized to be made by me.
	am the original inventor or an original joint inventor of a claimed invention in the application.
I hereby ackno	risonment of not more than five (5) years, or both.
remeas runt bes	or: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application son has reviewed and understands the contents of the application, including the claims, and is aware fisclose to the Office all information known to the person to be material to patentability as defined in
St. Chronic	ASSIGNMENT
In consideratio	n of the good and valuable consideration paid, I hereby sell and assign to
Shionogi & (O., I.1d.
of 1-8. Dosho (Address of	omachi 3-chome, Chuo-ku, Osaka-shi, Osaka 541-0645 Japan Assignee)
(hereinafter des 100, for any ins	signated as the Assignee) my entire right, title and interest for the United States as defined in 35 USC vention set forth in the above-identified application.
muer and countill	ate all papers necessary in connection with this application for patent in the USPTO for the invention, action, divisional or reissue applications thereof and also to execute separate assignments in connection actions as the Assignee may deem necessary or expedient.
assu une sibbuc	ate all papers necessary in connection with any post-grant proceeding which may occur in connection ation or continuation, divisional or reissue thereof and to cooperate with the Assignee in every way ining evidence and going forward with such post-grant proceeding.
The undersigne	d agree(s) to execute all papers and documents and perform any act which may be necessary in

PATENT REEL: 046057 FRAME: 0017

connection with claims or provisions of the International Conve agreements, which includes the right to claim priority and the right I agree to perform all affirmative acts which may be necessary to Assignee.	nt to be granted a patent in any PCT Contracting State.
I hereby authorize and request the USPTO to issue any and all Let application or any continuation, divisional or reissue applications interest, and covenant that I have not executed, and will not executed.	thereof to the Assisman as Assisman after and and
First Inventor (Legal Name): Takao SHISHIDO Signature: The Ship	Date: May 16, 2018
Second Inventor (Legal Name): <u>Takeshi NOSHI</u> Signature: <u>72 keshi; Nochi</u>	Date: 16, 2016
Third Inventor (Legal Name): <u>Atsuko YAMAMOTO</u> Signature: <u>Adauke Yamanuli</u>	Date: 19 2018
Forth Inventor (Legal Name): <u>Mitsutaka KITANO</u> Signature: <u>Januara</u>	Date: 1944/7, 2018

PATENT REEL: 046057 FRAME: 0018

RECORDED: 06/12/2018