PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Tsuneo YASUMA	05/24/2011
Nobuyuki TAKAKURA	05/24/2011
Yasufumi MIYAMOTO	05/24/2011

RECEIVING PARTY DATA

Name:	TAKEDA PHARMACEUTICAL COMPANY LIMITED	
Street Address:	1-1, Doshomachi 4-chome, Chuo-ku, Osaka-shi,	
City:	Osaka	
State/Country:	JAPAN	
Postal Code:	541-0045	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13142507

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	2011_0730A
NAME OF SUBMITTER:	Donna King

Total Attachments: 2

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PATENT REEL: 026514 FRAME: 0140

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

Insert Name(s)
of Inventor(s)

Tsuneo YASUMA, Nobuyuki TAKAKURA and Yasufumi MIYAMOTO

the undersigned hereby sell(s) and assign(s) to

Insert Name(s) of Assignee(s) Address Takeda Pharmaceutical Company Limited

of 1-1, Doshomachi 4-chome, Chuo-ku, Osaka-shi, Osaka 541-0045 Japan

(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as

Title of Invention NOVEL FUSED RING COMPOUND AND USE THEREOF

for which an application for patent in the United States of America has resulted from International Application Serial No. PCT/JP2009/071811 filed on December 28, 2009

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 1030 15th Street, N.W., Suite 400 East, Washington, D.C. 20005-1503, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

PATENT REEL: 026514 FRAME: 0141

In witness whereof, executed by the under name(s).	signed on the date(s) opposite the undersigned		
Date, Name of the l	Inventor Jasuma Tsuneo YASUMA		
Date May 24, 201/ Name of the	InventorNobuyuki TAKAKURA		
Date	Inventor Joseph Zanata Yasafumi MIYAMOTO		
then the execution by the Inventor(s) should be wi	· · · · · · · · · · · · · · · · · · ·		
Witness Ander &	les esk'		
Witness Johnto	Hideo SUZUKI Derace Yoshita TERAC		
	Yoshito TERAO		
ACKNOWL	EDGMENT		
} ss			
This day of, 20, before me personally came the above-named me personally known as the individual(s) who executed the foregoing assignment, who did acknowledge to me that he (they) executed the same of his (their) own free will for the purposes therein set forth.			
SEAL	Official Signature		
	Official Title		
The above application may be more particu	larly identified as follows:		
U.S. Application Serial No.			
Applicant Reference Number			
Title of Invention			

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