## Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Novartis AG	10/04/2007

#### **RECEIVING PARTY DATA**

Name:	Robin Alec Fairhurst
Street Address:	Wimblehurst Road
Internal Address:	Novartis Horsham Research Centre
City:	Horsham, West Sussex
State/Country:	UNITED KINGDOM
Postal Code:	RH12 5 AB

Name:	Roger John Taylor
Street Address:	Wimblehurst Road
Internal Address:	Novartis Horsham Research Centre
City:	Horsham, West Sussex
State/Country:	UNITED KINGDOM
Postal Code:	RH12 5 AB

Name:	Harinder Pal Singh	
Street Address:	Wimblehurst Road	
Internal Address:	Novartis Horsham Research Centre	
City:	Horsham, West Sussex	
State/Country:	UNITED KINGDOM	
Postal Code:	RH12 5 AB	

### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	11576607	

CORRESPONDENCE DATA

500698075

PATENT REEL: 021801 FRAME: 0637 Fax Number: (617)871-3392

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (617)871-3305

Email: allison.blake@Novartis.com

Correspondent Name: Allison Blake

Address Line 1: 400 Technology Square

Address Line 2: NIBRI

Address Line 4: Cambridge, MASSACHUSETTS 02139

ATTORNEY DOCKET NUMBER: 34005-US-PCT

NAME OF SUBMITTER: Kristin Konzak

Total Attachments: 2 source=34005#page1.tif source=34005#page2.tif

> PATENT REEL: 021801 FRAME: 0638

US

#### **ASSIGNMENT**

1 / We Robin Alec FAIRHURST, Novartis Horsham Research Centre, Wimblehurst Road, Horsham, West Sussex RH12 5AB, Great Britain, citizen of Great Britain

Roger John TAYLOR, Novartis Horsham Research Centre, Wimbiehurst Road, Horsham, West Sussex RH12 5AB, Great Britain, citizen of Great Britain

Harinder Pal SINGH, Novartis Horsham Research Centre, Wimblehurst Road, Horsham, West Sussex RH12 5AB, Great Britain, citizen of Great Britain

for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, do hereby sell and assign to *Novartis AG, a Company organized under the laws of the Swiss Confederation, of Lichtstrasse 35, 4056 Basel, Switzerland*, its successors, assigns and legal representatives all my/our right, title and interest, in and for the United States of America, in and to the invention entitled:

## PURINE DERIVATIVES FOR USE AS ADENOSIN A-2A RECEPTOR AGONISTS

invented by me/us and described in the international application

No. PCT/EP2005/011344 filed 21 October 2005

and all United States Letters Patent which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by the said *Novartis AG*, its successors, assigns or other 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 and enjoyed by me/us if this assignment and sale had not been made;

And I/we hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to the said *Novartis AG*.

	Signed on
Robin Alex Fairhurt	10/4107
Robin Alec FAIRHURST	
Royer John Taylor	(0/4107)
Roger John TAYLOR	
Harinder Pai SINGH	

PATENT REEL: 021801 FRÄME: 0639

## ASSIGNMENT

I / We Robin Alec FAIRHURST, Novartis Horsham Research Centre, Wimblehurst Road, Horsham, West Sussex RH12 5AB, Great Britain, citizen of Great Britain

Roger John TAYLOR, Novartis Horsham Research Centre, Wimblehurst Road, Horsham, West Sussex RH12 5AB, Great Britain, citizen of Great Britain

Harinder Pal SINGH, Novartis Horsham Research Centre, Wimblehurst Road, Horsham, West Sussex RH12 5AB, Great Britain, citizen of Great Britain

for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, do hereby sell and assign to *Novartis AG, a Company organized under the laws of the Swiss Confederation, of Lichtstrasse 35, 4056 Basel, Switzerland*, its successors, assigns and legal representatives all my/our right, title and interest, in and for the United States of America, in and to the invention entitled:

# PURINE DERIVATIVES FOR USE AS ADENOSIN A2A RECEPTOR AGONISTS

invented by me/us and described in the international application

No. PCT/EP2005/011344 filed 21 October 2005

and all United States Letters Patent which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by the said *Novartis AG*, its successors, assigns or other 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 and enjoyed by me/us if this assignment and sale had not been made;

And I/we hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to the said *Novartis AG*.

Signed on	
Robin Alec FAIRHURST	
Roger John TAYLOR	8 /\
Harder Kel Such	_09/06/207
Harinder Pal SINGH	

PATENT REEL: 021801 FRAME: 0640

**RECORDED: 11/07/2008**