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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Roger Victor Bonnert	12/07/2006
Stephen Thom	11/20/2006
Anil Patel	12/21/2006
Timothy Jon Luker	11/21/2006

RECEIVING PARTY DATA

Name:	AstraZeneca AB
Street Address:	SE-151 85
City:	Sodertalje
State/Country:	SWEDEN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11571707

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ATTORNEY DOCKET NUMBER:	06275-534US1
NAME OF SUBMITTER:	Cassandra Beepot Chu

Total Attachments: 3

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PATENT REEL: 018785 FRAME: 0406

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PATENT REEL: 018785 FRAME: 0407

ATTORNEY DOCKET NO.: AstraZeneca Ref.: 101506-1P US

ASSIGNMENT

Now, therefore, for good and valuable consideration, receipt and sufficiency of which is hereby acknowledged, I/we

BONNERT, Roger, Victor, THOM, Stephen, PATEL, Anil and LUKER, Timothy, Jon all of AstraZeneca R & D Charnwood, Bakewell Road, Loughborough, Leicestershire, LE11 5RH, United Kingdom

hereafter referred to as ASSIGNOR (S),

Hereby sell(s), assign(s) and transfer(s) to ASSIGNEE **AstraZeneca AB**, a company created and existing under the laws of Sweden, having its Head Office at SE-151 85 Södertalje, Sweden, and the successors, assigns and legal representatives of the ASSIGNEE, the entire right, title and interest for the United States and its territorial possessions, and in all foreign countries, in and to the inventions and any and all improvements thereon which are the subject of an application entitled:

SUBSTITUTED ACIDS FOR THE TREATMENT OF RESPIRATORY DISEASES

And which is di	sclosed in:
(a) 🗌	U.S. patent application executed on even date herewith;
(b) 🗌	U.S. patent application executed on;
(c) 🗌	U.S. application no filed on;
(d) 🔀	International application no. PCT/GB2005/002650 filed on 6 July 2005 (06.07.2005).

And in and to the above application and any legal equivalent thereof in a foreign country, including the right to claim priority, and in and to any division, continuation or continuation-in-part, renewal or substitute thereof, and in and to all resulting Letters Patents or any reissue or reexamination thereof, to have and to hold the same to the full end of the term or terms for which any and all of said Letters Patent may be granted;

ASSIGNOR(S) authorize(s) and request(s) the issuing authority to issue any and all patents on said application or applications to said ASSIGNEE or its successors and assigns;

ASSIGNOR(S) hereby covenant(s) that ASSIGNOR(S) has/have the full power to make this assignment, and that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment; and

Without further payment or compensation by the ASSIGNEE or its successors and assigns, ASSIGNOR(S) further covenant(s) and agree(s) to communicate to said ASSIGNEE or its representatives, agents, its successors or assigns, any facts relating to said invention or inventions including evidence for purposes of interference or other administrative or legal proceedings whenever requested; to testify in any interference, legal or administrative proceedings, whenever requested; to execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and to do everything possible to aid said ASSIGNEE, its successors or assigns and nominees to secure, obtain and enforce proper patent protection for said invention or inventions in this or any foreign country.

Any attorney of record is authorized and requested by the execution of this assignment to insert into this assignment any further information necessary for recordation of this document.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on the date below written.		
WA	7/12/06	
BONNERT, Roger, Victor Signature of Assignor	Date of Assignor's Signature	
WITNESSED BY:		
13000	Caris McC/2090K	
Signature of Witness Name of Witness (Type or print clearly)	Signature of Witness Name of Witness (Type or print clearly)	
LGAH BROWN	JANGS MIGREGOR	
IN WITNESS WHEREOF, I have hereunto set my hand and seal on the date below written.		
Hople Ob-	20/11/06	
THOM, Stephen Signature of Assignor	Date of Assignor's Signature	
WITNESSED BY:		
LBOLL	D. Rosa	
Signature of Witness Name of Witness	Signature of Witness Name of Witness	
(Type or print clearly)	(Type or print clearly)	
LEAH BROWN	DIAWA ROUSON.	
IN WITNESS WHEREOF, I have hereunto set my hand and seal on the date below written.		
APaths	.a./11406_	
PATEL, Anil Signature of Assignor	Date of Assignor's Signature	
WITNESSED BY:		
L: 50 L.	Dinne Rover	
Signature of Witness	Signature of Witness	
Name of Witness (Type or print clearly)	Name of Witness (Type or print clearly)	
(SAH BROWN)	DIAMA ROWSON	
Additional signature pages attached: X Yes No		

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IN WITNESS WHEREOF, I have hereunto set my hand	and seal on the date below writers.
	21/11/06
LUKER, Timothy, Jon Signature of Assignor	Date of Assignor's Signature
WITNESSED BY:	& Megregol
Signature of Witness	Signature of Witness
Name of Witness	Name of Witness
(Type or print clearly)	(Type or print clearly)
LEAN BROWN	JANUS MEGREGOR
Additional signature pages attached: Yes No	

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RECORDED: 01/22/2007