\$40.00 119648

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kinacia Pty. Ltd.	06/07/2007

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11964842

CORRESPONDENCE DATA

Fax Number: (267)401-7514

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Address Line 2: Pepper Hamilton LLP

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ATTORNEY DOCKET NUMBER: 133087.13811

NAME OF SUBMITTER: Lisa Machado

Total Attachments: 1

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PATENT REEL: 020803 FRAME: 0936

500514174

ASSIGNMENT

In consideration of the sum of 1 Dollar and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned

We, the undersigned

Kinacia PTY LTD a company of Australia of 576, Swan Street, Richmond, Victoria 3121, Australia

do hereby declare that we have assigned to

AstraZeneca AB a company of Sweden of SE 151 85 Södertälje, Sweden

all our rights to US Patent applications

10/181485 filed on 24 January 2001

10/961062 filed on 10 December 2004

10/522777 filed on 18 August 2003

for the inventions entitled

THERAPEUTIC MORPHOLINO-SUBSTITUTED COMPOUNDS,

THERAPEUTIC MORPHOLINO-SUBSTITUTED COMPOUNDS and

INHIBITION OF PHSPHOINOSTIDE 3-DINASE BETA

In witness thereof the parties hereto have executed this assignment as of the day and year stated below:

Place and date:

Melhoune 07/06/07.

ASSIGNOR

KINACIA PTY LTD

Place and date:

Sodertalje, Sweden 21

21 Jun 2007

ASSIGNEE

ASTRAZENECA AB

by: BIKELLE

Name: /イベ、いいんか

Capacity: DIRECTOR

Name: Anna-Lena Rosendahl

Capacity: Director IP Services

Notarization or legalization not required

RECORDED: 04/15/2008

PATENT REEL: 020803 FRAME: 0937