12093045

OF \$40.00

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dr. Brett Antony Mooney	07/07/2008
Panagiotis (Peter) Keramidas	07/15/2008

RECEIVING PARTY DATA

Name:	ALPHAPHARM PTY LTD	
Street Address:	15 Garnet Street	
City:	Carole Park	
State/Country:	AUSTRALIA	
Postal Code:	QLD 4300	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12093045

CORRESPONDENCE DATA

Fax Number: (919)286-8199

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

Phone: 919-286-8000

Email: joannajoslyn@mvalaw.com
Correspondent Name: Moore & Van Allen, PLLC

Address Line 1: PO Box 13706

Address Line 4: Research Triangle Pa, NORTH CAROLINA 27709

ATTORNEY DOCKET NUMBER: 012930-000033

NAME OF SUBMITTER: Christopher J. Knors

Total Attachments: 2

source=Assignment#page1.tif source=Assignment#page2.tif

> PATENT REEL: 021714 FRAME: 0267

ASSIGNMENT OF INVENTION

WHEREAS, we, Dr. Brett Antony MOONEY, residing at 11 Becker Place, Mt. Ommaney,

QLD 4074 Australia; Panagiotis (Peter) KERAMIDAS, residing at 10 Conda Place, Carindale, QLD

4152 Australia, have invented certain new and useful improvements for a PROCESS TO CONTROL

PARTICLE SIZE, for which we made application for Letters Patent of the United States on May 8.

2008, which application received Serial Number 12/093,045;

AND WHEREAS, ALPHAPHARM PTY LTD, a corporation having an address at 15 Garnet

Street, Carole Park, QLD 4300, Australia, hereinafter called the "Assignee," desires to acquire all right,

title and interest in and to said invention and patent application within the United States and its territorial

possessions, and any United States Letters Patent that may be granted therefor.

NOW, THEREFORE, for good and valuable consideration, including salary or payment for the

making of inventions, or employee benefits, the receipt of which is hereby acknowledged, and with the

intention of being legally bound hereby, we confirm that we have sold, assigned and transferred, and do

hereby sell, assign and transfer to said Assignee the entire right, title and interest in and to our invention

and patent application within the United States of America and its territorial possessions, and in and to

any Letters Patent of the United States that may be granted therefor, including all divisions,

continuations, continuations-in-part, substitutes, patents of addition, reissues, reexaminations, renewals

and extensions thereof, together with the right to extend the protection of said United States Letters

Patent to the various territorial possessions now owned or which may be hereafter acquired by the United

States of America, all said rights to be held and enjoyed by the Assignee for its use and benefit and for

the use and benefit of its successors or assigns, 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 us if this

assignment and sale had not been made. And we do hereby request and authorize the United States

Commissioner of Patents and Trademarks, to issue all said Letters Patent, when granted, in accordance

with the terms of this assignment.

We further covenant and agree with the Assignee that we have full and unencumbered title to the

invention and patent application herein assigned, which title we warrant unto the Assignee, and we

further agree that, when requested, we will, without demanding any further consideration therefor but at

the expense of Assignee, do all lawful and just acts, including the execution and acknowledgement of

TRI1\674979v1

PATENT

REEL: 021714 FRAME: 0268

instruments, that may be or become necessary for obtaining, sustaining or reissuing United States Letters Patent for the said invention and patent application, and for maintaining and perfecting the Assignee's right to said invention, patent application and Letters Patent particularly in cases of interference and litigation.

IN WITNESS WHEREOF, we, the said inventors have executed this Assignment under seal.

Moonest	7/7/08
Dr. Brett Arrony MOONEY	Date
Rleanito	15/7/08
Panagiotis (Peter) KERAMIDAS	Date

TRI1\674979v1

PATENT REEL: 021714 FRAME: 0269

RECORDED: 10/21/2008