504633998 11/08/2017

PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHER LIDDLE	06/30/2014

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15807424

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SIGNATURE:	/Sheree Lynn Rybak/	
DATE SIGNED:	11/08/2017	

Total Attachments: 2

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PATENT 504633998 REEL: 044076 FRAME: 0830

ASSIGNMENT

WHEREAS, I, Christopher Liddle, of Australia, have invented, along with Ning Ding, of Riverside, CA, Michael Downes, of San Diego, CA, and Ronald M. Evans, of La Jolla, CA, a certain invention, entitled VITAMIN D RECEPTOR/SMAD GENOMIC CIRCUIT GATES FIBROTIC RESPONSE, for which the following applications have been filed:

U.S. Provisional Patent Application No. 61/815,575, filed on April 24, 2013; and PCT Patent Application No. PCT/US2014/035235, filed on April 24, 2014, which applications are collectively referred to as "the patent applications."

WHEREAS, The University of Sydney, having a place of business at Sydnovate Level 5 Sit Building (J12) University of Sydney, Sydney NSW 2006, Australia, desires to acquire an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I, Christopher Liddle sell, assign, and transfer to The University of Sydney my full and exclusive right, title, and interest in and to said invention, the patent applications, and patent rights throughout the world, including foreign patent priority rights, the right to file and prosecute International Applications under the Patent Cooperation Treaty, and the right to file and prosecute applications under the European Patent Convention; said invention, the patent applications, and letters patent in this or any country, and all corresponding non-provisional applications, divisions, continuations, continuations-in-part, reissues, and extensions thereof, to be held and enjoyed by The University of Sydney, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted by the United States or any country, as fully and entirely as the same would have been held by me had this assignment and sale not been made, and covenant that I have full right so to do, and agree that I will communicate to The University of Sydney, or its successors and assigns, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, and do everything possible to aid The University of Sydney, its successors, and assigns to obtain and enforce proper patent protection for said invention in the United States or any country.

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I confirm that, at the time the invention was made, I was under an obligation to assign the invention to The University of Sydney. I

hereby grant the law firm of Klarquist Sparkman, LLP, the power to insert on this Assignment any further information that may be necessary or desirable in order to comply with all applicable legal requirements, including the rules of the United States Patent and Trademark Office, for submitting and recording this document.

Executed at the place and date opposite my signature below.

Wastraced NSW

Executed at: Austracia this 30th day of WR 2014.

(city and country)

Christopher Liddle

Witnessed by: Linda Fost
Address: 4 copperint Place

CHERLY (DOOR

Date: 30 TO TONE 2014

Witnessed by: Renuka C. Noo

Name (Print): Renuka Rao

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