505242718 12/18/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DEREK RICHARD	07/20/2018
KENNETH O'BYRNE	07/24/2018
LAURA CROFT	07/20/2018
SAM BEARD	07/20/2018

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16064192

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	DCC-36576/US-1/PCT
NAME OF SUBMITTER:	MARY ANN D. BROW
SIGNATURE:	/Mary Ann D. Brow/
DATE SIGNED:	12/18/2018

Total Attachments: 2

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PATENT REEL: 047807 FRAME: 0764

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PATENT REEL: 047807 FRAME: 0765

Attorney Docket Number: DCC-36576/US-1/PCT

ASSIGNMENT

WHEREAS, I/WE

Derek RICHARD, of 31/82 Bergin Road, Ferny Grove, Queensland 4055, Australia

Kenneth O'BYRNE, of 6 Seahaven Court, Cleveland, Queensland 4163, Australia

Laura CROFT, of 14 Oberon Street, Morningside, Queensland 4170, Australia

Sam BEARD, of 26 Mungala Street, Rochedale South, Queensland 4123, Australia hereinafter referred to as Assignor (collectively if more than one inventor is listed above), have invented certain new and useful improvements in "Nucleic acid oligomers and uses therefor"

the specification of which:

	(a)	[]	was executed on even date herewith	,
	(b)	[X]	was filed on 20 June 2018 as United	d States Patent Application No. 16/064192
	or			
			[] Express Mail No., as Application [No. not yet known
			and was amended on	(if applicable); or
	(c)	[X]	was described and claimed in PCT Int	
			No. PCT/AU / filed on	and as amended under PCT Article
			19 on (if any) and/or under Po	CT Article 34 on (if any).
AND W	HERE/	AS,		
Queens	sland	Univer	sity of Technology, of Gardens Point (Campus, 2 George Street, Brisbane,
Queens	land 4	4000, Au	ıstralia	
			to as Assignee) desires to acquire the eith respect to the United States of Amer	ntire rights, title, and interest in and to the

NOW, THEREFOR, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby acknowledges that it has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title, and interest in the United States of America, and its territories and possessions in, to and under said improvements, and any Patent Applications in the United States of America and all divisions, renewals and continuations thereof, and all Patents of the United

territories and possessions in, to and under said improvements, and any Patent Applications in the United States of America and all divisions, renewals and continuations thereof, and all Patents of the United States of America which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions; and Assignor hereby authorizes and requests the Commissioner of Patents of the United States of America to issue all Patents for said improvements to Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR HEREBY covenants and agrees that it will communicate to Assignee, its successors, legal representatives and assigns, any facts known to it respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in the United States of America.

IN TESTIMONY WHEREOF, Assignor intending to be legally bound has hereunto affixed its signature.

This 20^{+L} day of JULY , 2018 21 Male!

Signature of Derek RICHARD

Witness

This 24th day of Long	_, 20/8 KENNETH O'BYME
	Signature of Kenneth O'BYRNE
Witness	
This 20 th day of July	, 20_18
Whitness Witness	
This 20th day of JULY	Signature of Sam BEARD