PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Arthur James Lowery	06/09/2009

RECEIVING PARTY DATA

Name:	Ofidium Pty. Ltd.
Street Address:	Level 9, 255 Bourke Street
City:	Melbourne
State/Country:	AUSTRALIA
Postal Code:	VIC3000

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12422663

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: WATE-0022

NAME OF SUBMITTER: Deborah M. Starrett

Total Attachments: 2

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\$40.00

PATENT REEL: 022881 FRAME: 0609 **DOCKET NO.: WATE-0022**

PATENT Sole Inventor (Pending Application; Application No. Known)

ASSIGNMENT

WHEREAS, I Arthur James Lowery, hereinafter referred to as the assignor, residing at 136 Derby Street, Kew, Victoria 3101, Australia, am the inventor of certain inventions or improvements for which I have made application for Letters Patent of the United States, identified as Application No. 12/422,663, entitled OPTICAL OFDM TRANSMISSION WITH IMPROVED EFFICIENCY; and

WHEREAS, Ofidium Pty. Ltd., hereinafter referred to as the assignee, of Level 9, 255 Bourke Street, Melbourne, VIC 3000, Australia, a corporation of Australia is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, and intending to be legally bound hereby, I, the said assignor, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, to said assignee, the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any re-issue or re-issues or extension or extensions of said Letters Patent, including the full right to sue for and collect damages for past violations of provisional rights having arisen from any publication of said application or any continuations, divisions, or renewals of or substitutes for said application. I further assign to and authorize said assignee to file in my name applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me had this assignment, sale and transfer not been made.

AND I hereby covenant that I have full right to convey the entire interest herein assigned, and that I have not executed and will not execute any agreement in conflict herewith, and I further covenant and agree that I will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees or legal representatives, and I agree to communicate to said assignee, or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

DOCKET NO.: WATE-0022

June 9, 2009

PATENT Sole Inventor (Pending Application; Application No. Known)

AND I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents of applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

STATEMENT OF WITNESS			
SIGNED at MELBOUR	RNE	AUSTRI	LIA
(City	y) _, 2009.	(Country)	
	THARMA	NJAKON)	
residence address is 24 N	. 1	6TRXET	ıll)
<u> </u>	EY HILLS		
was personally present and did see assignment on the day of day of known to me to be the person describe	ARTHUR JAMES L 200 , 200 , a ed in such document.	OWERY execute the third such assignor is p	ie above ersonałly
		A NOR	
· .	Signature of Witness	X	

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RECORDED: 06/26/2009