## PATENT ASSIGNMENT

# Electronic Version v1.1

Stylesheet Version v1.1

502400277			PATENT REEL: 030697 FRAME: 0028		
ATTORNEY DOCKET NUMBER:		OSC-P004			
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CORRESPONDENCE	E DATA				
Application Number: 13336		336843			
Patent Number: 83785		78512			
Property T	уре	Numl	ber		
	RS Total: 2				
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RECEIVING PARTY I	DATA				
Zachary Murphree			00/20/2013		
Andrew Joseph Gill			06/25/2013		
Jesse Alan Nachlas			06/25/2013		
Balakrishnan Nair			06/25/2013		
Name			Execution Date		
CONVEYING PARTY	Ó DATA				
NATURE OF CONVE	YANCE:	ASSIGNMENT			

NAME OF SUBMITTER:	Lauren Johnson		
Signature:	/Lauren Johnson/		
Date:	06/27/2013		
Total Attachments: 12			
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- U.S. Provisional Patent Application No. 61/143,078, filed January 7, 2009, entitled: METHOD AND DEVICE FOR HARVESTING ENERGY FROM OCEAN WAVES (Docket No. OSC-P001P)
- U.S. Patent No. 7,816,797, issued on October 19, 2010, entitled: METHOD AND DEVICE FOR HARVESTING ENERGY FROM OCEAN WAVES (Docket No. OSC-P001)
- U.S. Patent No. 7,964,977, issued June 21, 2011, entitled: METHOD AND DEVICE FOR HARVESTING ENERGY FROM OCEAN WAVES (Docket No. OSC-P001C1)
- U.S. Patent No. 8,378,513, issued February 19, 2013, entitled: METHOD AND DEVICE FOR HARVESTING ENERGY FROM OCEAN WAVES (Docket No. OSC-P001C2)
- PCT Patent Application No. PCT/US10/20332, filed on January 7, 2010, entitled: METHOD AND DEVICE FOR HARVESTING ENERGY FROM OCEAN WAVES (Docket No. OSC-P001PCT)
- Australian Patent Application No. 2010203667, filed on June 8, 2011, entitled: METHOD AND DEVICE FOR HARVESTING ENERGY FROM OCEAN WAVES (Docket No. OSC-P001AU)
- Canadian Patent Application No. 2756463, filed on June 9, 2011, entitled: METHOD AND DEVICE FOR HARVESTING ENERGY FROM OCEAN WAVES (Docket No. OSC-P001CA)
- European Patent Application No. 10729495.1, filed on August 2, 2011, entitled: METHOD AND DEVICE FOR HARVESTING ENERGY FROM OCEAN WAVES (Docket No. OSC-P001EP)
- Japanese Patent Application No. 2011-544686, filed on June 29, 2011, entitled: METHOD AND DEVICE FOR HARVESTING ENERGY FROM OCEAN WAVES (Docket No. OSC-P001JP)
- New Zealand Patent Application No. 593324, filed on June 8, 2011, entitled: METHOD AND DEVICE FOR HARVESTING ENERGY FROM OCEAN WAVES (Docket No. OSC-P001NZ)
- 11. U.S. Provisional Patent Application No. 61/300,438, filed February 1, 2010, entitled: WAVE ENERGY HARVESTER WITH IMPROVED PERFORMANCE (Docket No. OSC-P004P)

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- U.S. Patent No. 8,378,512, issued on February 19, 2013, entitled: WAVE ENERGY HAVESTER WITH IMPOVED PERFORMANCE (Docket No. OSC-P004)
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- 21. Canadian Patent Application No. 2796413, filed on October 12, 2012, entitled: APPARATUS FOR HARVESTING ELECTRICAL POWER FROM MECHANICAL ENERGY (Docket No. OSC-P006CA)
- 22. Chinese Patent Application No. 201180021612.3, filed on October 29, 2012, entitled: APPARATUS FOR HARVESTING ELECTRICAL POWER FROM MECHANICAL ENERGY (Docket No. OSC-P006CN)
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- 33. U.S. Patent Application No. 13/593,369, filed on August 23, 2012, entitled: METHOD AND DEVICE FOR MECHANICAL ENERGY HARVESTING (Docket No. OSC-P012)
- PCT Patent Application No. PCT/US12/52145, filed on August 23, 2012, entitled: METHOD AND DEVICE FOR MECHANICAL ENERGY HARVESTING (Docket No. OSC-P012PCT)
- 35. U.S. Provisional Patent Application No. 61/668,280, filed July 5, 2012, entitled: POWER GENERATION MWD/LWD TOOLS AND TELEMETRY (Docket No.OSC-P017P)
- 36. U.S. Provisional Patent Application No. 61/674,982, filed July 24, 2012, entitled: METHOD AND DEVICE FOR DOWNHOLE POWER GENERATION (Docket No. OSC-P018P)
- U.S. Provisional Patent Application No. 61/738,757, filed December 18, 2012, entitled: DOWNHOLE ENERGY HARVESTING METHOD AND DEVICE (Docket No. OSC-P019P)
- 38. U.S. Provisional Patent Application No. 61/764,732, filed February 14, 2013, entitled: MAGNETOSTRICTIVE DEVICES AND SYSTEMS (Docket No. OSC-P020P)

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39. U.S. Provisional Patent Application No. 61/809,155, filed April 5, 2013, entitled: MAGNETOSTRICTIVE ENERGY GENERATION SYSTEM WITH MECHANICAL ADVANTAGE (Docket No. OSC-P020P2)

40. U.S. Provisional Patent Application No. 61/769,646, filed February 26, 2013, entitled: A ROTARY TO LINEAR CONVERTER FOR DOWNHOLE APPLICATIONS (Docket No. OSC-P022P)

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/itnessed by: ignature:	- <u>C. D. C.</u>	2. Date	s: <u>6/25/13</u>
ame: <u>IZs</u> gnature: <b>Uy</b>			s 6/25/13
ama: <u>ANDREW</u>	GILL		

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- U.S. Provisional Patent Application No. 61/764,732, filed February 14, 2013, entitled: MAGNETOSTRICTIVE DEVICES AND SYSTEMS (Docket No. OSC-P020P)
- 20. U.S. Provisional Patent Application No. 61/803,787, filed March 20, 2013, entitled: VIBRATION ENERGY HARVESTER (Docket No. OSC-P023P)

Unellas Signature: Date: Jesse Alan Nachlas

Witnessed by:

Signature:

Date: 6/25/17

Name: ANDREW GILL

Signature: Name:

6125/13 Date:

Page 2 of 2

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Signature:

Date: 6/25/13

Andrew Joseph Gill

Page 2 of 3

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		Page 3 of 3	

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- 22. U.S. Provisional Patent Application No. 61/482,152, filed May 3, 2011, entitled: **METHOD AND DEVICE FOR HARVESTING ENERGY FROM FLUID FLOW** (Docket No. OSC-P010P)
- 23. U.S. Patent Application No. 13/463,719, filed on May 3, 2012, entitled: **METHOD AND DEVICE FOR HARVESTING ENERGY FROM FLUID FLOW** (Docket No. OSC-P010)
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Signature: The Signature:	Date: <u>8-26-13</u>
Zachary Murphree	
Witnessed by:	
	Date: 26 June 2013
Name: MICHAEL FRIPP	······································
Signature:	Date: 2-6 JUNA 2013
Name: JOHN C GANO	

## PATENT REEL: 030697 FRAME: 0041

**RECORDED: 06/27/2013**