

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Dr. Wilhelm Degen</td><td>06/10/2009</td></tr><tr><td>Alexander Degen</td><td>02/11/2009</td></tr></tbody></table>		Name	Execution Date	Dr. Wilhelm Degen	06/10/2009	Alexander Degen	02/11/2009						
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<table border="1"><tr><td>Name:</td><td>VIBROFLOTATION B.V.</td></tr><tr><td>Street Address:</td><td>Amsteldijk 166</td></tr><tr><td>Internal Address:</td><td>6th Floor</td></tr><tr><td>City:</td><td>Amsterdam</td></tr><tr><td>State/Country:</td><td>NETHERLANDS</td></tr><tr><td>Postal Code:</td><td>1079 LH</td></tr></table>		Name:	VIBROFLOTATION B.V.	Street Address:	Amsteldijk 166	Internal Address:	6th Floor	City:	Amsterdam	State/Country:	NETHERLANDS	Postal Code:	1079 LH
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<table border="1"><tr><td>Name:</td><td>Dr. Wilhelm Degen</td></tr><tr><td>Street Address:</td><td>1 Silver Crescent</td></tr><tr><td>City:</td><td>Irvine</td></tr><tr><td>State/Country:</td><td>CALIFORNIA</td></tr><tr><td>Postal Code:</td><td>92603</td></tr></table>		Name:	Dr. Wilhelm Degen	Street Address:	1 Silver Crescent	City:	Irvine	State/Country:	CALIFORNIA	Postal Code:	92603		
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<table border="1"><tr><td>Name:</td><td>Alexander Degen</td></tr><tr><td>Street Address:</td><td>Green Community 164</td></tr><tr><td>City:</td><td>Dubai</td></tr><tr><td>State/Country:</td><td>UNITED ARAB EMIRATES.</td></tr></table>		Name:	Alexander Degen	Street Address:	Green Community 164	City:	Dubai	State/Country:	UNITED ARAB EMIRATES.				
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PROPERTY NUMBERS Total: 1													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12223407</td></tr></tbody></table>		Property Type	Number	Application Number:	12223407								
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Application Number:	12223407												
CORRESPONDENCE DATA													
Fax Number:	(508)898-8602												

OP \$40.00 12223407

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PATENT
REEL: 022812 FRAME: 0413

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

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Address Line 4: Westborough, MASSACHUSETTS 01581

ATTORNEY DOCKET NUMBER:

WEM-101US

NAME OF SUBMITTER:

Donald W. Muirhead

Total Attachments: 2

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ASSIGNMENT

WHEREAS, each of the undersigned has developed certain inventions described in a U.S. patent application entitled:

**VIBRATOR ARRANGEMENT AND METHOD OF PRODUCING
MATERIAL COLUMNS IN THE GROUND**

filed on **February 1, 2007** as **PCT/EP2007/000883**; and has full right to convey their entire interest both legal and equitable in and to said inventions free from all prior assignments, agreements, licenses, mortgages, security interests, or other encumbrances whatsoever; and

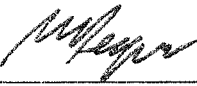
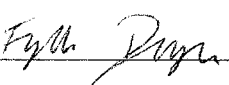
WHEREAS, **VIBROFLOTATION B.V.**, a corporation having offices at Amsteldijk 166, 6th Floor, 1079 LH Amsterdam, NETHERLANDS, **Dr. Wilhelm DEGEN** of 1 Silver Crescent, Irvine, CA 92603, UNITED STATES OF AMERICA, and **Alexander DEGEN**, of Green Community 164, Dubai, UNITED ARAB EMIRATES, ("ASSIGNEES"), are desirous of acquiring the entire right, title and interest in and to said inventions and any and all patents to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by each of the undersigned, each of the undersigned hereby sells, assigns, transfers and sets over unto said ASSIGNEE, its successors and assigns, the entire right, title and interest throughout the world in and to said inventions, as described in the aforesaid application, and all applications resulting therefrom, including any and all divisionals, continuations, continuations-in-part, substitute applications, and reissues or extensions thereof; and all resulting patents;

AND, each of the undersigned hereby authorizes and requests the issuing authority to issue any and all patents on said application or applications to said ASSIGNEE or its successors and assigns; each of the undersigned agrees that the attorney of record shall hereinafter act on behalf of said ASSIGNEE;

AND, each of the undersigned further agrees, without any further payment or compensation by said ASSIGNEE or its successors and assigns, to communicate to said ASSIGNEE, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings whenever requested; to testify in any interference or other legal proceedings, whenever requested; execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and generally to do everything possible to aid said ASSIGNEE, its successors or assigns and nominees to secure, obtain and enforce proper patent protection for said inventions in this or any foreign country;

Each of the undersigned hereby authorizes Muirhead and Saturnelli, LLC, 200 Friberg Parkway, Suite 1001, Westborough, MA 01581 to insert hereon any further identification information necessary or desirable for recordation of this document.

<u>Inventor(s)</u>	<u>Date Signed</u>	<u>Witness</u>
1.  Name: Dr. Wilhelm DEGEN	<u>10 June 09</u>	 _____
2. _____ Name: Alexander DEGEN	_____	_____

WEM-101US

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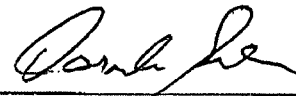
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Inventor(s)Date SignedWitness

1. _____
Name: Dr. Wilhelm DEGEN

2. 
Name: Alexander DEGEN

11.02.2009


CARMELA SALTA

PATENT