PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------------|----------------|
| Michael G. Faram | 03/15/2010 |
| Robert Yaw Gyamfi Andoh | 03/23/2010 |
| Jeremy P. Lecornu | 03/15/2010 |
| Keith G. Hutchings | 03/15/2010 |
| Daniel S. Jarman | 03/15/2010 |

RECEIVING PARTY DATA

| Name: | Hydro International plc | |
|-------------------|--|--|
| Street Address: | Shearwater House, Clevedon Hall Estate | |
| Internal Address: | Victoria Road | |
| City: | Clevedon | |
| State/Country: | UNITED KINGDOM | |
| Postal Code: | BS21 7RD | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12670628 |

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 221182-129732

PATENT

REEL: 024303 FRAME: 0896

| NAME OF SUBMITTER: | Joseph V. Coppola, Sr. |
|---------------------------|------------------------|
| Total Attachments: 8 | |
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PATENT REEL: 024303 FRAME: 0897

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Michael G. Faram; Robert Yaw Gyamfi Andoh; Jeremy P. Lecornu; Keith G. Hutchings; and Daniel S. Jarman (hereinafter referred to as Assignors), residing at 3 St. Mary's Road, Portishead, BRISTOL, BS20 6QP, UNITED KINGDOM; 4 Checkerberry Circle, South Portland, Maine 04106; 4 The Barns, Wraxall, Shepton Mallet, SOMERSET, BA4 6RQ, UNITED KINGDOM; 10 Dean Close, WESTON-SUPER-MARE, BS22 7YN, UNITED KINGDOM; and The Four Jays, Wells Road, Chilcompton, SOMERSET, BA3 4ET, UNITED KINGDOM, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in A Vortex Flow Control Device, set forth in a Patent application for Letters Patent of the United States already filed on January 25, 2010 as U.S. Application No. 12/670,628; and

WHEREAS, Hydro International plc, having its principal place of business at Shearwater House, Clevedon Hall Estate, Victoria Road, CLEVEDON, BS21 7RD, UNITED KINGDOM (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the

221182-129732

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same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply

221182-129732

with the rules of the United States Patent and Trademark Office for recordation of this document:

HONIGMAN MILLER SCHWARTZ AND COHN LLP

All practitioners at Customer Number 44200

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

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15th March 2010 M

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| 23 MARCH 2010 | Ø; |
|-----------------|-------------------------|
| Date | Robert Yaw Gyamfi Andoh |
| Witness: | |
| 23rd March 2000 | MoFavava |
| Date | |

Date Jeremy P. Lecornu

Witness:

15th March 2010 Damen

| 15 mora 2010 | |
|-----------------|--------------------|
| Date | Keith G. Hutchings |
| XV:to aga | |
| Witness: | Motardur |
| 15th March 2010 | Masu |
| Date | |

15/03/2010 Daniel S. Jarman

Witness:

15th March 2010 Motaralu

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RECORDED: 04/28/2010