# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Klaus Rohrich	02/16/2010
Harald Wirth	03/25/2010
Nils Kongmark	03/26/2010

## **RECEIVING PARTY DATA**

Name:	H2 Power Systems Ltd.
Street Address:	Connaught House
Internal Address:	1 Burlington Road
City:	Dublin 4
State/Country:	IRELAND

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12304681

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: 53629/83193 US

NAME OF SUBMITTER: Gabriel J. McCool

**Total Attachments: 6** 

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PATENT S01150127 REEL: 024243 FRAME: 0947

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> PATENT REEL: 024243 FRAME: 0948

### **ASSIGNMENT BY INVENTORS**

THIS ASSIGNMENT, made this 16 day of February, 2010, by Klaus Rohrich; Harald Wirth; and Nils Kongmark (hereinafter referred to as Assignors), residing at 1329, rue Jean de Gingins, Vesenex, Divonne-les-Bains, France F-01220; 168, route de Jourdy, Asserans, Farges, France F-01550; and 24, rue de Geneve, Ferney-Voltaire, France F-01210, respectively;

WHEREAS, Assignors have invented certain new and useful improvements IN REACTOR WITH A THERMAL GRADIENT CONTROLLED FOR THE PRODUCTION OF PURE HYDROGEN, set forth in United States Patent Application Number 12/304,681 filed December 12, 2008, which is the U.S. National Stage of International Application number PCT/EP2007/005236 filed June 14, 2007, designating the United States; and which claims priority from French Patent Application Number 0605309 filed June 15, 2006; and

WHEREAS, H2 Power Systems Ltd., having its principal place of business at Connaught House, 1 Burlington Road, Dublin 4, Ireland (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

1

STM 263923.1

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 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. Kun

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2

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

## EDWARDS ANGELL PALMER & DODGE LLP

All practitioners at Customer Number 21874

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

3

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**PATENT** 

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Date: <u>26/03/10</u> , 2010	X Nils Kongmark
Optional Nota Location:	arization
On this day of personally came Nils Kongmark described in and who executed the foregoing i of the same.	
	Notary Public

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**RECORDED: 04/16/2010**