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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date	
Extreme Engineering Ltd.	06/12/2008	

RECEIVING PARTY DATA

Name:	Schlumberger Technology Corporation		
Street Address:	300 Schlumberger Drive		
City:	Sugar Land		
State/Country:	TEXAS		
Postal Code:	77478		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12393830

CORRESPONDENCE DATA

Fax Number: (206)292-0460

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

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Email: patent@schwabe.com

Correspondent Name: Schwabe, Williamson & Wyatt, P.C.

Address Line 1: 1420 5th Avenue, Suite 3010
Address Line 4: Seattle, WASHINGTON 98101

ATTORNEY DOCKET NUMBER:	120615-170120
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NAME OF SUBMITTER: Richard B. Leggett

Total Attachments: 5

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PATENT

REEL: 022318 FRAME: 0637

CH \$40.00

PATENT ASSIGNMENT

WHEREAS, EXTREME ENGINEERING LTD., a corporation organized under the laws

of Alberta, Canada ("Extreme Canada") and EXTREME ENGINEERING, LTD., a corporation

organized under the laws of the State of Delaware and a wholly owned subsidiary of Extreme

Canada (together hereinafter referred to as "Assignor") have acquired, by assignment, all rights,

title, and interest in and to each invention identified in Exhibit 1 attached hereto, and all

associated domestic and/or foreign pending patent applications and issued patents based upon

said inventions:

WHEREAS, SCHLUMBERGER TECHNOLOGY CORPORATION, a corporation

organized under the laws of the State of Texas (hereinafter "Assignee") desires the transfer and

assignment of all of the right, title, and interest in and to each said invention;

NOW, THEREFORE, Assignor and Assignee, intending to be legally bound under the

laws of the State of Texas, and for good and valuable consideration, the receipt of which is

hereby acknowledged, agree as follows:

1. Assignor does hereby sell, assign, and transfer to Assignee the full and exclusive

right, title and interest in and to the inventions and all patents and patent applications identified

in Exhibit 1, and any patent applications or patents which may be issued or granted on the

inventions throughout the world. Assignee's right in said inventions include the right to file

patent applications and obtain patents, utility models, industrial models and designs for each said

invention in its own name throughout the world and also includes all rights to sue others for past,

present and future acts of infringement and to retain all revenues received from others for past

acts of infringement.

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PATENT

States Patent and Trademark Office and in the foreign patent offices, as appropriate, to issue any and all patents granted upon the applications identified in Exhibit 1 to Assignee for the sole use

Assignor hereby authorizes and requests the appropriate officers in the United

and enjoyment of Assignee, and to record this Assignment against any and all issued patents and

pending patent applications identified in Exhibit 1, and future patent applications or patents that

may be granted upon the inventions.

2.

3. Assignor further agrees for itself, its predecessors, successors, and assigns to

execute, without further consideration, any further legal documents, including assignments,

releases, reissues, renewals or other patent applications that are necessary to fully secure to

Assignee, or to Assignee's successors-in-interest or assigns, the assigned rights in the inventions.

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IN WITNESS WHEREOF, Assignor has executed this Assignment this 12 day of June, 2008.

By:
Name:
Title:

EXTREME ENGINEERING, LTD.

By:
Name:
Title:

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IN WITNESS WHEREOF, Assignee has executed this Assignment this 12 day of June,

2008.

SCHLUMBERGER TECHNOLOGY

CORPORATION

Name: DCLFDEBO

Title: ATTORNEY IN FACT

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PATENT REEL: 022318 FRAME: 0641

EXHIBIT 1

<u>Title</u>	Country	Serial No.	Filing Date	Patent No.	Issue Date
Multi-Conductor Plug and Socket Apparatus	US	10/655,028	September 5, 2003		***
Harsh Environmental Rotatable Connector	US	10/671,835	September 29, 2003	6,902,414	June 7, 2005
Brush and Brush Housing Arrangement to Mitigate Hydrodynamic Brush Lift in Fluid-Immersed Electric Motors	US	11/431,636	May 11, 2006		
Fluid Erosion Protection Washer for Rotating Shaft in MWD Tool	US	11/442,344	May 30, 2006		
Electrical Isolation Connector for Electromagnetic Gap Sub	US	11/674,343	February 13, 2007		
Improved Spindle for Mud Pulse Telemetry Applications	US	60/929,520	July 2, 2007		
Electromagnetic Telemetry Assembly With Protected Antenna	US	61/006,400	January 11, 2008		
System And Method For Determining Downhole Positions ¹	US	Unknown	June 3, 2008		
Contactless Position Detection Device ²	US	Unknown	June 6, 2008	***	

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RECORDED: 02/26/2009

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¹ US Provisional patent application: SYSTEM AND METHOD FOR DETERMINING DOWNHOLE POSITIONS, inventors: HOLMEN, Garry; DOPF, Anthony R., assignee Extreme Engineering Ltd., however the assignment has not been filed yet.

² US Provisional patent application: CONTACTLESS POSITION DETECTION SWITCH, inventors: CAMWELL, Paul L.; LIU, Jili, assignee Extreme Engineering Ltd., however the assignment has not been filed yet.