

PATENT ASSIGNMENT

Electronic Version v08

Stylesheet Version v02

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT OF ASSIGNOR'S INTEREST

CONVEYING PARTY DATA

Name	Execution Date
BRUCE WILLIAM BOYLE	2005-10-10
GEOFF DOWNTON	2005-07-29

RECEIVING PARTY DATA

Name	Street Address	Internal Address	City	State/Country	Postal Code
SCHLUMBERGER TECHNOLOGY CORPORATION	110 SCHLUMBERGER DRIVE		SUGAR LAND	TEXAS	77478

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number	10904171

CORRESPONDENCE DATA

FAX NUMBER: 2812858821

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

When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the official record on file at the USPTO.

CUSTOMER NUMBER: 023718

NAME OF PERSON SIGNING:

BRIGITTE L. ECHOLS

DATE SIGNED:

2005-10-17

Total Attachments: 3

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PATENT
REEL: 016645 FRAME: 0679

ASSIGNMENT

WHEREAS, We, **Bruce William Boyle**, a citizen of the United States of America, residing at 10 Turtle Creek Manor, Sugarland, TX 77479 and **Geoff Downton**, a citizen of the United Kingdom, residing at 2 Ricardo Road, Minchinhampton, Stroud, Gloucestershire. GL6 9BY, hereinafter referred to as the "Inventors", have made inventions and improvements in: *Electrical Transmission Apparatus Through Rotating Tubular Members* which are the subject of an application for Letters Patent of the United States of America, executed by us on the date(s) indicated below, (Docket No. 92.1027), hereinafter referred to as the "Invention(s)".

AND WHEREAS, SCHLUMBERGER TECHNOLOGY CORPORATION, hereinafter referred to as "said COMPANY", a corporation duly organized, incorporated and existing under the laws of the State of Texas, and having a place of business at 110 Schlumberger Drive, Sugar Land, Texas 77478 USA is desirous of acquiring or confirming its acquisition of the entire right, title and interest in and to the Invention(s), and in and to said application, and in and to any and all patents, both of the United States and of all foreign countries, that may be obtained therefore.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that we the Inventors, for good and valuable considerations, the receipt and sufficiency of which hereby acknowledge, have sold, assigned, transferred and conveyed, and by this assignment do sell, assign, transfer and convey, unto said COMPANY, its successors and assigns, the entire right, title and interest throughout the world, in and to the Invention(s), described or set forth in said application, in any form or embodiment thereof, and in and to said application, and in and to any applications filed in any foreign country based thereon, including the right to file foreign applications under the provisions of any convention or treaty; and in and to any confirmation, divisional, continuation, continuation-in-part, or substitute application which may be filed on the Invention(s) in the United States or in any foreign country; and in and to any and all patents, certificates, utility models, reissues, extensions, additions or confirmations thereof which may be granted in the United States or in any foreign country upon the Invention(s).

TO HAVE AND TO HOLD the same to the full end of the term or terms for which any and all such United States and foreign patents and grants may be issued on the Invention(s).

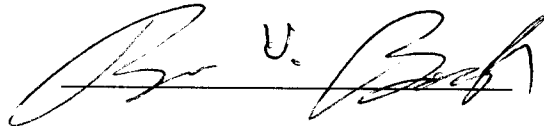
AND we do hereby authorize and request the issuing authority to issue any and all of said United States and foreign patents on said application or applications to said COMPANY, its successors and assigns, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said COMPANY, its successors and assigns.

AND we do hereby covenant and warrant that we have full right to convey the entire right, title and interest herein assigned free and clear of all licenses, encumbrances and liens whatsoever, and that we have not executed and will not execute any instruments in conflict herewith.

AND we, for the conditions aforesaid, do hereby covenant and agree to and with the said COMPANY, its successors and assigns, that we, our executors, administrators, or other personal representatives, shall and will do all lawful acts and things, make all rightful oaths, and make,

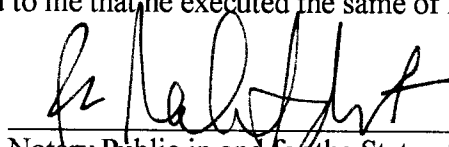
execute and deliver any and all other instruments in writing, and any and all further applications, papers, powers, affidavits, assignments, disclaimers and other documents, which in the opinion of counsel for said COMPANY, its successors and assigns, may be required or necessary in this or in any foreign country more effectually to secure and vest in said COMPANY, its successors and assigns, the entire right, title and interest in and to the Invention(s), and any related application or applications, patents, rights, titles, benefits, privileges, and advantages hereby sold, assigned, confirmed, transferred and conveyed.

IN WITNESS WHEREOF, I, William Bruce Boyle have hereunto set my hand and seal this
October 10, 2005.



STATE OF TEXAS §
 §
COUNTY OF FORT BEND §

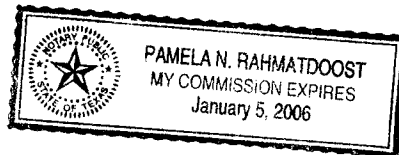
BEFORE ME, this 10th day of October, 2005 personally appeared Bruce William Boyle, to me known to be the person who is described in and who executed the foregoing assignment instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.



Notary Public in and for the State of Texas

SEAL

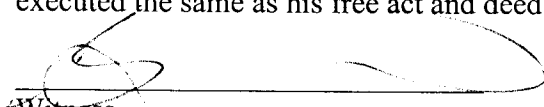
My Commission Expires: January 5, 2006



IN WITNESS WHEREOF, I, Geoff Downton have hereunto set my hand and seal this 29th
day of July, 2005.



BE IT KNOWN that Geoff Downton is to me known to be the individual described in the foregoing assignment, that on this 29 July, 2005, I was personally present and did see him sign and execute the foregoing assignment; and, that he did acknowledge to me that he executed the same as his free act and deed for the uses and purposes therein set forth.


Witness

Brian Stevens

Cotswold View, Bath Road
Walsworth. GL6 0QL

UK

Post Office Address

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Witness

12, Vervain Close

Churchdown

GL10 5

GL3 1LT

Post Office Address