



08-20-2003

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Patent and Trademark Office

To the Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): **Angus N. Colyer**
Jon E. Hed

2. Name and address of receiving party(ies):
Name: ABB Offshore Systems, Inc.
Internal Address: _____
Street Address: 3010 BriarPark, Third Floor
City: Houston State: Texas Zip: 77042

Additional name(s) of conveying parties attached? Yes X No

3. Nature of conveyance:

Name and address of receiving party(ies):
Name: ABB Vetco Gray Inc.
Internal Address: _____
Street Address: 3010 BriarPark, Third Floor
City: Houston State: Texas Zip: 77042

Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Dates: 7/28 and 7/29/2003 Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s) Attorney Docket No. B. Patent No.(s)
10/440,076 2137JB.045685

Additional numbers attached: Yes No

5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents involved 1

Name: James E. Bradley
Internal Address: Bracewell & Patterson, LLP

7. Total fee (37 CFR 1.21(h)) \$40.00

Enclosed
 Charges to deposit account
 Any additional charges to:

Street Address: 711 Louisiana, Suite 2900

8. Deposit account No: 50-0259 Bracewell & Patterson

City: Houston State: Texas ZIP: 77002

(attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

James E. Bradley

Name of Person Signing

Signature

J. Bradley

Date

08/11/03

for Bracewell & Patterson, LLP Total number of pages including cover sheet, attachments and document. 3

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PATENT APPLICATION ASSIGNMENT

Docket No.2137JB.045685

WHEREAS, WE, **Angus N. Colyer**, a citizen of the United Kingdom, residing at Moulin Duroc, St. Julia Debec, 11300 Quillan Aude, France, and **Jon E. Hed**, a citizen of the United States, residing at 11726 Moorcreek Drive, Houston, Texas 77070, have invented new and useful improvements in

ROV ACTIVATED SUBSEA CONNECTOR

for which application an application for Letters Patent was filed on May 16, 2003 as Serial No. 10/440,076, and further being identified by Attorney's Docket 2137JB.045685.

WHEREAS, ABB VETCO GRAY INC., a corporation of the State of Delaware, having a principal place of business at 3010 BriarPark, Third Floor, Houston, Texas 77042, is desirous of acquiring fifty percent (50%) of our entire right, title and interest in said application and our Letters Patent which may issue thereon; and

WHEREAS, ABB OFFSHORE SYSTEMS INC., a corporation of the State of Texas, and having a principal address of 3010 Briarpark, Third Floor, Houston, Texas 77042, is desirous of acquiring fifty percent (50%) of our entire right, title and interest in said application and our Letters Patent which may issue thereon.

NOW THEREFORE, be it known by all whom it may concern that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we hereby assign to said corporation, both in and for the territory of the United States of America and the entire world, all our title and interest in and to said invention, patent application and any patent which may issue thereon, including all divisions, continuations, reissues, continuations-in-part and substitutions thereof, plus all priority rights for patent applications foreign to the United States of America.

We further hereby assign and transfer to said corporation whatever cause of action we may have for past or present infringement of said invention, together with the right to bring suit for any such infringement and to seek and receive damages and other relief arising from any such infringement.

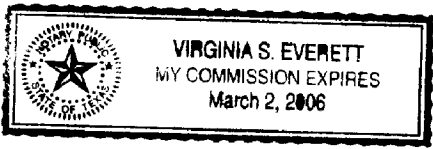
We HEREBY covenant and agree that we will at any time, upon the request and at the expense of said corporation, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title and said invention, applications and patents, and we authorize the Commissioner of Patents and Trademarks to issue Letters Patent to said corporation.

July, IN TESTIMONY WHEREOF, I execute this Assignment on the 28 day of _____, 2003.

[Signature]
Angus N. Colyer

THE STATE OF TEXAS
COUNTY OF HARRIS

Before me personally appeared the above-identified individual and acknowledged the foregoing assignment to be his voluntary act and deed on the 28th day of July, 2003.



[Signature]
Notary Public in and for
the State of Texas
My Commission Expires: 3-2-06

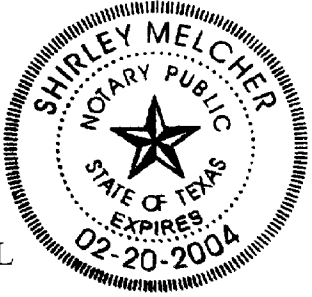
SEAL

[Signature], IN TESTIMONY WHEREOF, I execute this Assignment on the 29 day of _____, 2003.

[Signature]
Jon E. Hed

THE STATE OF TEXAS
COUNTY OF HARRIS

Before me personally appeared the above-identified individual and acknowledged the foregoing assignment to be his voluntary act and deed on the 29 day of July, 2003.



[Signature]
Notary Public in and for
the State of Texas
My Commission Expires: Feb. 20, 2004

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