Facsimile of Form PTO-1595 02 - 25 - 2003	YER SHEET  U.S. DEPARTMENT OF COMMERCE  U.S. Patent and Trademark Office
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10007007	in ord the attached original documents or copy thereof.
1. Name of conveying panyless. 102372675	ame and address of receiving party(ies):
Amin Radi, Michael E. Capesius, Fife B. Ellis, and Robert K. Voss	Name: ABB VETCO GRAY INC.
Additional name(s) of conveying party(les) attached?  Yes No	Internal Address:
Nature of Conveyance:	Street Address: 3010 Briarpark, Third Floor
	Solv Ditarpark, Timu Pioor
Security Agreement Change of Name Other	City: <u>Houston</u> State: <u>Texas</u> Zip: <u>77042</u>
Execution Date: February 11 and 12, 2003	Additional name(s) & address(es) attached?
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the	execution date of the application is: February 11 and 12, 2003
A. Patent Application No.(s)	B. Patent No.(s)
	- 102003-11
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	7. Total fee (37 CFR 3.41): \$40.00
	Enclosed
Internal Address: BRACEWELL & PATTERSON, L.L.P.	
	Authorized to be charged to deposit account
Street Address: P. O. Box 61389	Deposit Account No.
T	AA AABA (AND METERO CON MANA)
City: <u>Houston</u> State: <u>Texas</u> Zip: <u>77208-1389</u>	22-0279 (ABB VETCO GRAY INC.)
	(Attach duplicate copy if paying by deposit account)
DO NOT USE	THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing infor of the original document.	mation is true and correct and any attached copy is a true copy
0.	ER. 1 410 2003
James E. Bradley, Reg. No. 27,536  Name of Person Signing	Signature Jeb 13, 2003
	black attachments and decimants. 5
l otal number of pages including cover s	sheet, attachments, and documents: 5

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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PATENT REEL: 013773 FRAME: 0946

## PATENT APPLICATION ASSIGNMENT

Docket No. V2002004

WHEREAS, WE, Amin Radi, a citizen of the United States, residing at 2002 Port Royal Drive, Nassau Bay, Texas 77058, Michael E. Capesius, a citizen of the United States, residing at 11099 Foothill Road, Santa Paula, California 93060, Fife B. Ellis, a citizen of the United States, residing at 12407 Dakar, Houston, Texas 77065, and Robert K. Voss, a citizen of the United States, residing at 15923 Echo Lodge, Houston, Texas 77095, have invented new and useful improvements in a

## TUBING ANNULUS COMMUNICATION FOR VERTICAL FLOW SUBSEA WELL

for which application is being made	for Letters	Patent, said application	being ex	ecuted by us on the
date of _ February 11	, 2003,	February 12	, 2003, _	February 11 ,
2003, and February 11 ,2003	, respective	ely, and further being ide	ntified b	y Attorney's Docket
V2002004.	_	_		· •

WHEREAS, ABB VETCO GRAY INC., a corporation of the State of Delaware, and having a principal address of 3010 Briarpark, Third Floor, Houston, Texas 77042, is desirous of acquiring 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

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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.

IN TESTIMONY WHEREOF, I execute this Assignment on the // day of

FEB.	, 2003,		a
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COUNTY OF HA	RRIS		
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		deed on the // day of February, 2003.	
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			Michael E. Capes	•
			Michael E. Capesius	<u> </u>
	OF CALIFORNIA Y OF VENTURA		Michael E. Capesius	<u>u</u> . 5

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.

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IN TESTIMONY WHEREOF, 2003.	I execute	this	Assignment	on	the		day	of
			The B. E.	llis	37	5/1	<u>/·</u>	

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 // day of february, 2003.



Notary Public in and for

State of Texas

My Commission Expires: Feb. 20 2004

IN TESTIMONY WHEREOF, I execute this Assignment on the 41 day of , 2003.

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 <u>II</u> day of <u>February</u>, 2003.



**RECORDED: 02/13/2003** 

Notary Public-in and for

State of Texas

My Commission Expires: Feb. 20, 2004

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**PATENT** REEL: 013773 FRAME: 0950