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. Name of conveying party(ies):	47-17	2. Name and address of receiving party(ies):	
JOSEPH W. PALLINI, JR. ROCKFORD D. LYLE		Name: ABB VETCO GRAY INC.	=
		Internal Address:	4
Iditional name(s) of conveying parties a	ttached? _Yes X No		JCF
Nature of conveyance:		Street Address: 10777 Northwest Freeway	
X Assignment Security Agreement Other	Merger Change of Name	City: Houston State: Texas ZIP: 77092	
recution Date:03/17/99	Addit	ional name(s) & address(es) attached?Yes _X_No	
Application number(s) or patent numb	ers(s):		
If this document is being filed togethe	r with a new application, the	execution date of the application is:	
A. Patent Application No.(s)	Attorney Docket No.	B. Patent No.(s)	
	174-98012		
Name and address of party to whom	correspondence	Total number of applications and patents involved	
concerning document should be maile Name: <u>James E. Bradley</u> Internal Address: <u>Felsman, Bradley</u>	ed:	P 7. Total fee (37 CFR 1.21(h)) \$40.00	_1
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PATENT REEL: 9853 FRAME: 0650

PATENT APPLICATION ASSIGNMENT

Docket 174-98012

WHEREAS, we, JOSEPH W. PALLINI, JR., a citizen of the United States, residing at 12627 Birchview Drive, Tomball, TX 77375, and ROCKFORD D. LYLE, a citizen of the United States, residing at 1711 Camille, Pinehurst, Texas 77362, have invented new and useful improvements in a

EXTERNAL TIEBACK CONNECTOR

EXTERNAL HEBACK CONNECTOR
for which application is being made for Letters Patent, said application being executed by me on the date of, 1999 and further being identified by Attorney's Docket No. 174-98012.
WHEREAS, ABB VETCO GRAY INC., a corporation of the State of Delaware, having a correspondence address of 10777 Northwest Freeway, Houston, Texas 77252-2291, 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), the receipt of which is hereby acknowledged, and other good and valuable consideration, we hereby assign to said corporation, both in and for the territory of the United States of America and the entire world, all my 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.
IN TESTIMONY WHEREOF, I execute this Assignment on the 17 day of March, 1999.
Joseph W. Pallini, Ja. JOSEPH W. PALLINI, JR.
STATE OF TEXAS (COUNTY OF
Before me personally appeared the above-identified individual and acknowledged the foregoing assignment to be his voluntary act and deed on the day of the 1999. Notary Public In and for
MARIA L MONTGOMERY NOTARY PUBLIC State of Texas State of Texas My Commission Expires:

PATENT REEL: 9853 FRAME: 0651 IN TESTIMONY WHEREOF, I execute this Assignment on the 17 day of MacH, 1999.

ROCKFORD D. LYLE

STATE OF TEXAS
COUNTY OF

Before me personally appeared the above identified individual and acknowledged the foregoing assignment to be his voluntary act and deed on the day of _______, 1999.

MARIA L. MONTGOMERY
NOTARY PUBLIC
State of Texas
Comm. Exp. 11-19-2000

Notary Public in and for State of Texas

My Commission Expires.

Patent Assignment Page 2

PATENT REEL: 9853 FRAME: 0652

RECORDED: 03/24/1999