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1. Name of conveying party(ies)		l address of receiving party(ies)	
Stephen C. Catha Kenneth R. Charboneau		T PIPE COMPANY LP	
Ivan C. Mandich	Internal Add	ress:	
Additional name(s) of conveying party(ies) attached? Yes 🗸 I	No		
3. Nature of conveyance/Execution Date(s):	Street Addre	Street Address: 410 Pierce Street	
Execution Date(s) August 14, 2007	_]		
Assignment Merger			
Security Agreement Change of Name	City: <u>Houston</u>		
Joint Research Agreement	State: <u>Texas</u>		
Government Interest Assignment	Country: US	Zip:77002	
Executive Order 9424, Confirmatory License	Country. <u>03</u>	Zip. <u>77002</u>	
Other	Additional nam	ne(s) & address(es) attached? 🗌 Yes	
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A. Patent Application No.(s) Additional numbers 5. Name and address to whom correspondence concerning document should be mailed: Name: JUAN J. LIZARRAGA Internal Address: Suite 2300 Street Address: 909 Poydras Street City: New Orleans State: Louisiana Zip: 70112 Phone Number: 504 569 7000 Fax Number: 504 569 7001 Email Address: jlizarra@millinglaw.com	B. Patent US 7,258,141 B 6. Total num involved: 1 7. Total fee ( Authoriz Authoriz 8. Payment a. Credit ( b. Depos Author	No.(s) Provide applications and patents (37 CFR 1.21(h) & 3.41) \$ <u>40</u> ed to be charged by credit card ed to be charged to deposit account d quired (government interest not affecting Information Card Last 4 Numbers Expiration Date it Account Number age ized User Name Baseline State State Sta	

PATENT REEL: 019744 FRAME: 0863

## ASSIGNMENT

WHEREAS we, STEPHEN E. CATHA, a citizen of the United States of America, having a mailing address at 410 Pierce Street, Houston, Texas 77002 USA, KENNETH P. CHARBONEAU, a citizen of the United States of America, having a mailing address at 213 Ranger Place, Slidell 70458 USA and IVAN C. MANDICH, a citizen of the United States of America, having a mailing address at 131 Nursery Avenue, Metairie, Louisiana 70005, USA; having invented a certain invention originally entitled TENSION DEFORMATION APPARATUS AND METHOD, for which a provisional application for United States Letters Patent was filed on December 13, 2004 as Application No. 60/635,467, and later entitled PIPE LINER APPARATUS AND METHOD for which a regular application for United States Letters Patent was filed on October 14, 2005, as Application No. 11/250,305;

NOW THEREFORE, in view of good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each of us has agreed to assign and transfer and does hereby assign and transfer unto Smart Pipe Company, LP, its successors and assigns, his or her entire right, title, and interest in and to (a) the aboveidentified invention or inventions and all improvements and modifications thereof, (b) the above-identified applications and all other applications for Letters Patent of the United States and countries foreign thereto for the above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto (including the right to apply for Letters Patent in any country in its own name), (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title and interest to be held and enjoyed by the Smart Pipe Company, LP, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by us had this Assignment not been made.

1

Each of us further agrees for himself or herself and for his or her heirs, executors, and administrators, to execute and deliver without further consideration any further applications, oaths, declarations, assignments, and other documents, and to perform such acts as we lawfully may, that may be deemed necessary by the said Smart Pipe Company, LP, its successors, assigns, and nominees, fully to secure its interest as aforesaid and to obtain or maintain Letters Patent in any and all countries;

And we hereby authorize the Director of the United States Patent and Trademark Office, and any foreign counterpart to the Director, to issue any and all Letters Patent which may be granted upon any of the said applications, to the said Smart Pipe Company, LP as the assignee of the entire interest therein.

In witness whereof, we have hereunto signed our names on the date set forth below.

**STEPHEN C. CATHA** 

**KENNETH R. CHARBONEAU** 

chil

PATENT REEL: 019744 FRAME: 0865 State of Texas'

County of Harris
On this <u>14th</u> day of <u>August</u> , 2007, before me, the undersigned notary public, personally appeared <u>Stephen C. Cutha</u> , known to me
public, personally appeared <u>Stephen C. Cutha</u> , known to me
to be the person(s) whose name(s) is/are subscribed to the within instrument and
acknowledged that the same for the purposes therein contained.
State of Texas
County of Harris On this <u>14</u> day of <u>August</u> , 2007, before me, the undersigned notary public, personally appeared <u>EnvelleR</u> . <u>Churbontum</u> , known to me
to be the person(s) whose name(s) is/are subscribed to the within instrument and
acknowledged that http://www.executed the same for the purposes therein contained.
State of Texas
County of Harris

On this 14 day of <u>Hught</u>, 2007, before me, the undersigned notary public, personally appeared <u>FVan</u> <u>Manduch</u>, known to me

to be the person(s) whose name(s) is/are subscribed to the within instrument and

acknowledged, that here they executed the same for the purposes therein contained.



**RECORDED: 08/22/2007** 

Kathy B. Mether Cult Kathy B. Nethercult

PATENT REEL: 019744 FRAME: 0866