

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Andrei Muradov</td> <td>11/17/2005</td> </tr> <tr> <td>James W. Breihan</td> <td>11/17/2005</td> </tr> <tr> <td>Raymond Brett Chandler</td> <td>11/17/2005</td> </tr> </tbody> </table>		Name	Execution Date	Andrei Muradov	11/17/2005	James W. Breihan	11/17/2005	Raymond Brett Chandler	11/17/2005
Name	Execution Date								
Andrei Muradov	11/17/2005								
James W. Breihan	11/17/2005								
Raymond Brett Chandler	11/17/2005								
RECEIVING PARTY DATA									
Name:	Grant Prideco, L.P.								
Street Address:	400 N. Sam Houston Parkway E.								
Internal Address:	#900								
City:	Houston								
State/Country:	TEXAS								
Postal Code:	77060								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11164079</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11164079				
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Application Number:	11164079								
CORRESPONDENCE DATA									
Fax Number:	(281)878-5720								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	2818785655								
Email:	jayne.sipl@grantprideco.com								
Correspondent Name:	Jayne Sippl								
Address Line 1:	400 N Sam Houston Parkway E								
Address Line 2:	#900								
Address Line 4:	Houston, TEXAS 77060								
ATTORNEY DOCKET NUMBER:	22.3104								
NAME OF SUBMITTER:	Jayne Sippl								

CH \$40.00 11164079

Total Attachments: 3

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ASSIGNMENT

WHEREAS, we, Andrei Muradov, citizen of Russia, and James W. Breihan and Raymond Brett Chandler, citizens of the United States of America, have made an invention in "Fast Make-up Fatigue Resistant Rotary Shouldered Connection" for which we have executed an application for United States Letters Patent Serial Number 11/164,079 on November 9, 2005;

WHEREAS, we represent and warrant that we are the sole owners of said invention and application for Letters Patent;


WHEREAS, Grant Prideco, L.P., 400 North Sam Houston Parkway East, Suite 900, Houston, Texas 77060 USA, hereinafter referred to as "ASSIGNEE", is desirous of acquiring all rights, title and interest in the same;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by us, we have assigned, sold, transferred and set over and by these presents do assign, sell, transfer and set over unto said ASSIGNEE the all rights, title and interest in and to (a) said invention and world-wide rights therein, (b) said application, including all divisions, continuations, continuations-in-part and substitutions thereof, and (c) all United States and foreign patents which shall issue on said invention, including all reissues, renewals and extensions thereof, for the United States, its territories and possessions and all foreign countries, including the right to file applications for Letters Patent on said invention in any and all foreign countries, the same to be held and enjoyed by said ASSIGNEE, its assigns and successors, as fully and entirely as the same would have been held and enjoyed by us, had this assignment and sale not been made.

We covenant and agree that we will, at any time upon the request and at the expense of said ASSIGNEE, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable, in the opinion of said ASSIGNEE, to enable and assist said ASSIGNEE (a) obtain Letters Patent, both domestic and foreign, on said invention, (b) establish, maintain and secure title in said ASSIGNEE, its successors and assigns to said invention, application and Letters Patent, including making such title of lawful public record, and (c) defend, establish or otherwise preserve the validity of said Letters Patent against any and all infringers, and perform such other acts as necessary to give full force and effect to this assignment.

We hereby authorize and request the Commissioner of Patents of the United States to issue all Letters Patent based on said application and all said divisions, continuations, continuations-in-part, reissues, renewals and extensions to said ASSIGNEE, its successors and assigns.

IN TESTIMONY WHEREOF, I have duly executed this assignment on this 10th day of NOVEMBER, 2005.

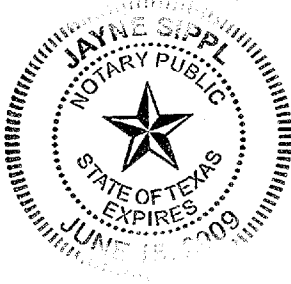


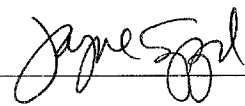
Andrei Muradov

COUNTY OF HARRIS §
STATE OF TEXAS §

BEFORE me, the undersigned authority, on this day personally appeared Andrei Muradov, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.


GIVEN under my hand and seal of office this 10 day of November, 2005.





Notary Public

IN TESTIMONY WHEREOF, I have duly executed this assignment on this 16 day of NOVEMBER, 2005.

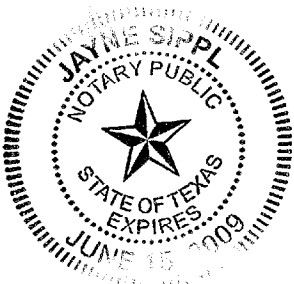


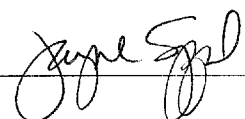
James W. Breihan

COUNTY OF §
STATE OF TEXAS §

BEFORE me, the undersigned authority, on this day personally appeared James W. Breihan, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN under my hand and seal of office this 16 day of November, 2005.





Notary Public

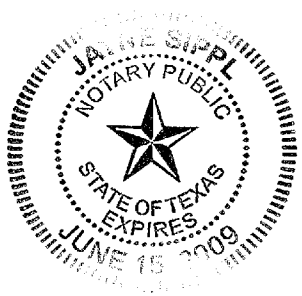
IN TESTIMONY WHEREOF, I have duly executed this assignment on this 17th day of November, 2005.

R. Brett Chandler
Raymond Brett Chandler

COUNTY OF §
STATE OF TEXAS §

BEFORE me, the undersigned authority, on this day personally appeared Raymond Brett Chandler, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN under my hand and seal of office this 17 day of November, 2005.



Jaime Sippl
Notary Public