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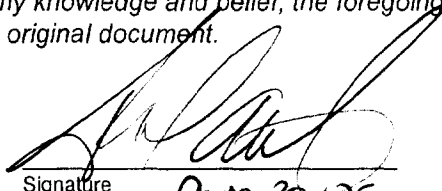
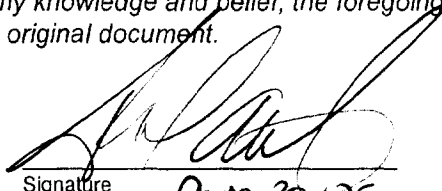
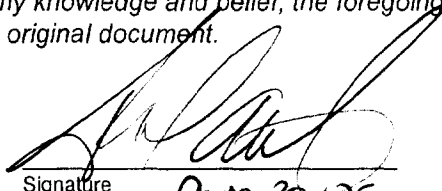
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Commissioner for Patents: Please record the attached original document(s) or copy(ies).

1. Name of conveying party(ies): SECTION Mark A. Reifschneider and Richard A. Lippert Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies) S.D. Warren Services Company 225 Franklin Street Boston, MA 02110 Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: "4/15/02"	4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: "4/19/02" A. Patent Application No(s): <u>10/125,982</u> B. Patent No(s): Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
5. Name/address of party to whom correspondence concerning document should be mailed: CELIA H. LEBER Fish & Richardson P.C. 225 Franklin Street Boston, Massachusetts 02110-2804	6. Total number of applications/patents involved: 1 7. Total fee (37 CFR §3.41): \$40 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to charge Deposit Account 8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.			
DO NOT USE THIS SPACE				
9. Statement and Signature: <i>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.</i> <table border="0" style="width: 100%;"> <tr> <td style="width: 30%;"> Celia H. Leber Reg. No. 33,524 Name of Person Signing </td> <td style="width: 30%; text-align: center;">  Signature <u>Reg No 33,524</u> </td> <td style="width: 30%; text-align: right;"> <u>May 6, 2002</u> Date </td> </tr> </table>		Celia H. Leber Reg. No. 33,524 Name of Person Signing	 Signature <u>Reg No 33,524</u>	<u>May 6, 2002</u> Date
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Total number of pages including coversheet, attachments and document: 3				

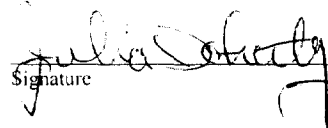
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CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner of Patents, Washington, D.C. 20231.

<u>May 6, 2002</u> Date of Deposit	 Signature	<u>Celia Doherty</u> Typed Name of Person Signing Certificate
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ASSIGNMENT

For valuable consideration, we, Mark A. Reifschneider of Canaan, ME, Richard A. Lippert of Oakland, ME, hereby assign to S.D. WARREN SERVICES COMPANY, a Delaware corporation having a place of business at: 225 Franklin Street Boston, MA 02110 and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us this day, Rotary Joints, filed April 19, 2002, and assigned U.S. Serial Number 10/125,982, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

SAPP, SOMERSET MILL

SKOWHEGAN MAINE

IN WITNESS WHEREOF, I hereto set my hand and seal at

this 15 day APRIL of 2002,

Mark A. Reifschneider

Mark A. Reifschneider

STATE OF Maine)
)ss
COUNTY OF Somerset)

Before me this 15th day of April, 2002, personally appeared Mark A. Reifschneider known to me to be the person whose name is subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

Kimberly D. Willette

Notary Public

My Commission Expires: July 2, 2004

IN WITNESS WHEREOF, I hereto set my hand and seal at

this 15th day April of 2002,

SAPP, Somerset Mill
SKOWHEGAN, MAINE

Richard A. Lippert

Richard A. Lippert

STATE OF Maine)
)ss
COUNTY OF Somerset)

Before me this 15th day of April, 2002, personally appeared Richard A. Lippert known to me to be the person whose name is subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

Kimberly D. Willette

Notary Public

My Commission Expires: July 2, 2004