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	.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
MRD RE( 1011	17795
5-5-99	Attorney's Docket No. 003715-001
To the Honorable Commissioner of Patents and Trademarks.	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
James Blakeley	Name: Blakeley Engineering Ltd.
	Address: 23 Alcaine Court
Additional name(s) of conveying party(ies) anachet? [ ] Yes [X] No	Thomhill, Ontario
3. Nature of conveyance:	Canada L3T 2G8
[X] Assignment [] Merger [] Security Agreement [] Change of Name	
Other:	
Execution Date:April 22, 1999	Additional name(s) & address(es) attached? { ] Yes [X] No
If this document is being filed together with a new application, the A. Patent Application No.(s) 08/864,640	e execution date of the application is:
Additional numbers attac	ι hed? [] Yes [X] Νυ
<ol> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> </ol>	6. Total number of applications and patents involved:
Name: George A. Hovanec, Jr.	7. Total fee (37 CFR 3.41): \$40.00
Address: Burns, Duane, Swecker & Mathis, L.L.P.	[X] Enclosed fee okcur
P.O. Box 1404	[X] Authorized to be charged to deposit account, if necessary
Alexandria, Virginia 22313-1404	8. Deposit account number:
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9. Sussement and signature. To the best of my knowledge and belief, the foregoing information is true a <u>George A. Hovanec. Ir.</u> Name of Person Signing	nd correct and any attached copy is a true copy of the original document. Signature Total number of pages including cover sheet, attachments, and document: 3.
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(10/97)

003715-001 Attorney's Docket No.

## ASSIGNMENT

(SOLE)

THIS ASSIGNMENT, by <u>JAMES BLAKELEY</u>, residing at <u>23 ALCAINE COURT, THURNHILL, ONTARIO</u>, <u>CANADA I 3T 2G8</u> (hereinafter referred to as "the Assignor"), witnesseth:

WHEREAS, the Assignor has invented certain new and useful improvements in <u>METHOD</u> <u>AND APPARATUS FOR MAKING PIPE LINE STEEL GROOVED-END FITTINGS</u> set forth in an application, D which is a provisional application to be filed herewith; D which is a non-provisional application having an eath or declaration executed on even date herewith prior to filing of application; D bearing Application No. 08/864,640, and filed on MAY 29, 1997; and

WHEREAS, <u>BLAKLEY ENGINEERING LTD.</u>, a corporation duly organized under and pursuant to the laws of <u>CANADA</u>, and having its principal place of business at <u>23 ALCAINE COURT, THORNHILL</u>, <u>ONTARIO, CANADA I 37 2G8</u> (hereinatter referred to as "the Assignes"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hareby acknowledged, the Assigner has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said application, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assigner had this sale and acsignment not been made;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignor is the sole and lawful owner of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns that the Assigner will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent

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or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do ell acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent or Patents for said inventions, without charge to the Assignec, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assigner hereby requests the Commissioner of Patents to Issue any and all said Letters Patent or Patents of the United States to the Assignee, as the Assignce of said inventions and the Letters Patent or Patents to be issued thereon for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date HAVI 22/99 Signature of Assignor

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**RECORDED: 05/05/1999**