PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
The University of Manchester	04/16/2009

RECEIVING PARTY DATA

Name:	Pipeforce Technologies Inc.
Street Address:	11130 - 199 Street
City:	Edmonton
State/Country:	CANADA
Postal Code:	T5S 2C6

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	5648104

CORRESPONDENCE DATA

Fax Number: (780)424-2205

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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ATTORNEY DOCKET NUMBER: 264.001

NAME OF SUBMITTER: Donald V. Tomkins

Total Attachments: 2

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OF \$40.00 5648104

PATENT REEL: 022678 FRAME: 0611

ASSIGNMENT

1. **IN CONSIDERATION** of payment of Ten Pounds Sterling (£10.00) and other valuable consideration, the receipt and sufficiency of which are hereby acknowledged:

THE UNIVERSITY OF MANCHESTER Oxford Road Manchester, M13 9PL UNITED KINGDOM

("the Assignor")

being the owner of U.S. Patent No. 5,648,104, issued by the United States Patent and Trademark Office on July 15, 1997 in respect of the invention titled "Extrusion Die" ("the Patent"), HEREBY SELLS, ASSIGNS, AND TRANSFERS ABSOLUTELY the Assignor's entire right, title, and interest in and to the Patent, to:

PIPEFORCE TECHNOLOGIES INC. 11130 - 199 Street Edmonton, Alberta, T5S 2C6 CANADA

("the Assignee")

- 2. Such right, title, and interest shall henceforth be held and enjoyed by the Assignee or its legal representatives and assigns, for the full term the Patent, as fully and entirely as such right, title, and interest would have been held and enjoyed by the Assignor had this Assignment had not been made.
- The Assignor hereby covenants and agrees that it will:
 - (a) execute or procure any further necessary assurance of title to the Patent; and
 - (a) at any time, upon the request of the Assignee, execute and deliver any and all papers that may be necessary or desirable to perfect the Assignee's title to the Patent;

and that it will do all of the foregoing without further compensation, but at the sole expense of the Assignee or its successors, assigns, or other legal representatives.

PATENT REEL: 022678 FRAME: 0612

ASSIGNMENT The University of Manchester to Pipeforce Technologies Inc. US 5,648,104 - EXTRUSION DIE Page 2 of 2

IN WITNESS WHEREOF the Assignor has executed this Assignment by its duly authorized officers MARIANE MCKENZIE AND ECOSCIONES, effective the 15 day of , 2009.

THE UNIVERSITY OF MANCHESTER

PATENT REEL: 022678 FRAME: 0613

RECORDED: 05/14/2009