

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Robert M. Bee	08/17/2005

RECEIVING PARTY DATA

Name:	Smith International, Inc.
Street Address:	16740 Hardy St
City:	Houston
State/Country:	TEXAS
Postal Code:	77032

PROPERTY NUMBERS Total: 6

Property Type	Number
Patent Number:	5971086
Patent Number:	6079509
Patent Number:	5857476
Patent Number:	5653819
Patent Number:	5372154
Application Number:	10421021

CORRESPONDENCE DATA

Fax Number: (281)233-5970

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

Phone: 281-233-5337

Email: icameron@smith.com

Correspondent Name: Smith International, Inc.

Address Line 1: 16740 Hardy St

Address Line 2: Patent Services

Address Line 4: Houston, TEXAS 77032

ATTORNEY DOCKET NUMBER:

BEE ASSIGNMENT

PATENT

500817849

REEL: 022449 FRAME: 0404

CH \$240.00 5971086

NAME OF SUBMITTER:

inez cameron

Total Attachments: 3

source=Document#page1.tif

source=Document#page2.tif

source=Document#page3.tif

ASSIGNMENT OF PATENTS

THIS ASSIGNMENT is made effective as of August 17, 2005 by Robert M. Bee, an individual residing in Lafayette, Louisiana ("Assignor"), to Smith International, Inc., a Delaware corporation ("Assignee").

WHEREAS, Assignor has agreed to transfer and assign to Assignee all of Assignor's right, title, and interest in and to the inventions identified in Exhibit A attached hereto (the "Inventions") and all associated domestic and/or foreign pending patent applications and issued patents based upon the Inventions (such patent application and patents are collectively referred to herein as the "Patents");

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged:

1. Assignor does hereby sell, assign, and transfer to Assignee all of Assignor's right, title and interest in and to the Invention and the Patents. The rights transferred to Assignee hereunder include the right to file patent applications and obtain patents, utility models, industrial models and designs for each said Invention in its own name throughout the world and also includes all rights to sue others for past, present and future acts of infringement.

2. Assignor hereby authorizes and requests the appropriate officers in the United States Patent and Trademark Office and in the foreign patent offices, as appropriate, to issue any and all patents granted upon the applications identified in Exhibit A to Assignee for the sole use and enjoyment of Assignee, and to record this Assignment against any and all of the Patents, and future patent applications or Patents that may be granted upon the Invention.

3. Assignor further agrees for itself, its predecessors, successors, and assigns to execute, without further consideration, any further legal documents, including assignments, releases, reissues, renewals or other patent applications that are necessary to fully secure to Assignee, or to Assignee's successors-in-interest or assigns, the assigned rights in the Invention.

IN WITNESS WHEREOF, Assignor has executed this Assignment as of the date first above written.

ASSIGNOR:

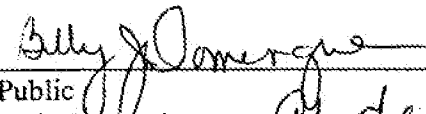


ROBERT M. BEE

STATE OF LOUISIANA

PARISH OF Lafayette

Before me personally appeared said Robert M. Bee and acknowledged the foregoing instrument to be his free act and deed this 17 day of August, 2005.

 (Seal)

Notary Public
My Commission expires: at death

BILLY J. DOMINGUE
NOTARY PUBLIC
Parish of Lafayette, State of LA
BAR NO. 5012

EXHIBIT A

U. S. Registered Patents:		
Patent Number	Summary	Issue Date
5,971,086 <i>06-RB30</i>	Die insert for pipe slips horizontal tooth profile and coating	10/26/1999
6,079,509 <i>06-RB31</i>	Die insert for pipe slips horizontal tooth profile and coating	6/27/2000
5,857,476 <i>06-RB32(3)</i>	Thread cleaning system	1/12/1999
5,653,819 <i>06-RB32(2)</i>	Thread cleaning	8/5/1997
5,372,154 <i>06-RB32</i>	Thread cleaning	12/13/1994

U. S. Patent Applications:		
Serial Number	Summary	Filing Date
10/421,021 <i>06-RB33</i>	<i>abandoned</i> Elevator and slip die with Knurling and coating	4/21/2003