A/D 581-	- 40	IAP15R	Rec'd 201/211 03 JAN 2006	
FORM PTO-1595 (Rev. 6-93) To the Honorable Commissioner of Patent	01-19-20		U.S. DEPARTMENT OF COMMERCE Patent and Tracemark Office 10/5/4()0 grs6451Us inal documents or copy thereof.	
1. Name of conveying party(ies):	103100	2. Name and ad	Idress of receiving party(ies):	
BLANGÉ, Jan-Jette Additional name(s) of conveying party(ies) attached? Yes No		Shell Oil Company P.O. Box 2463 910 Louisiana		
3. Nature of Conveyance: Assignment Security Agreement Other Execution Date: 07. September 2005	Assignment		Houston, Texas 77252-2463 Additional name(s) & address(cs) attached? Yes No	
4. Application number(s) or patent number(s): If this document is being filed together with a	a new application, the execu	ution date of the s	application is: <u>Ianuary 9, 2006</u>	
A. Patent Application No(s).		B. Patent No(s).		
	Additional numbers attache	ed? 🗌 Yes 🔯 1	No	
Name and address of party to whom correspondence concerning document should be mailed:		6. Total number	of applications and patents involved: 1	
Name: Eugene R. Montalvo Shell Oil Company Intellectual Property P.O. Box 2463 910 Louisiana Houston, Texas 77252-2463			-	
		☐ Enclosed	CFR 3.41):	
		8. Deposit account number: 19-1800 (Attach duplicate copy of this page if paying by deposit account)		
	DO NOT USE TH	IS SPACE		
9. Statement and signature. To the best of my knowledge and belief, the for	Foregoing information is true	e and correct and	d any attached copy is a true copy of the	

Eugene R. Montalvo

Name of Person Signing

Total number of pages including cover sheet, attachments, and document: 2

PATENT REEL: 017460 FRAME: 0202

ASSIGNMENT

WHEREAS I/we, BLANGÉ, Jan-Jette

have invented a certain improvement in

Tool for excavating an object

WHEREAS I/we have executed an application for Letters Patent in the United States in connection with this invention.

WHEREAS, SHELL OIL COMPANY, a Delaware Corporation, is desirous of acquiring all rights to this invention in the United States:

NOW THEREFORE for valuable consideration received, I/we hereby assign to SHELL OIL COMPANY, its successors and assigns, all rights to this invention in the United States of America, including all rights in the abovementioned application and any patent which may be issued thereon in the United States and any other application which may be filed or patent which may be issued in the United States.

AND I/we hereby agree that I/we will upon request execute any instrument which SHELL OIL COMPANY desires to carry this assignment into effect and perfect the title transferred hereby to prosecute the abovementioned application.

AND the Commissioner of Patents of the United States is hereby authorized to issue Letters Patent of said application to the Assignee.

Itus Sammond

Date

7 September 2005

2 witnesseof J J Blangé

Jan-Jette BLANGÉ

DSC\AMDS\TS6378 ASSIGN.DOT

RECORDED: 01/09/2006

PATENT REEL: 017460 FRAME: 0203