TODAY PRO 1505	07-29-2003	
FORM PTO-1595 (Rev. 6-93)		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office TH-1876
	102509787	•
To the Honorable Commissioner of Patents and		d original documents or copy thereof.
1. Name of conveying party(ies): 7 Azra Nur Tutuncu – June 23, 2003 Arthur Herman Hale – June 23, 2003 Additional name(s) of conveying party(ies) attack		and address of receiving party(ies): Shell Oil Company P.O. Box 2463 900 Louisiana Houston, Texas 77252-2463
3. Nature of Conveyance: Assignment	ge of Name Additiona	al name(s) & address(es) attached? Yes No
4. Application number(s) or patent number(s): 10	0/425,512	T C
If this document is being filed together with a new application, the execution date of the application is:		the application is:
A. Patent Application No(s).	B. Pater	nt No(s).
	Additional numbers attached? Ye	
 Name and address of party to whom correspor concerning document should be mailed: Name: Eugene R. Montalvo Shell Oil Company Intellectual Property P.O. Box 2463 910 Louisiana Houston, Texas 77252-2463 	ndence 6. Total n	number of applications and patents in olve
	☐ Enc	fee (37 CFR 3.41):\$ closed thorized to be charged to deposit account
		it account number: 19-1800 uplicate copy of this page if paying by deposit account)
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9. Statement and signature. To the best of my knowledge and belief, the for original document. Eugene R. Montalvo Name of Person Signing Total number of pages including cover sheet, atta	Ego. A.M. Signature	

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ASSIGNMENT

WHEREAS, we, Azra Nur Tutuncu and Arthur Herman Hale, have made a certain improvement in METHOD OF FREEING STUCK DRILL PIPE for which application papers for United States Patent thereon, identified as TH-1876 (US), have been executed by us, and,

WHEREAS, SHELL OIL COMPANY, a Delaware Corporation, has equitable rights in and to this invention and desires to confirm such rights and to acquire all right, title and interest in and to said invention:

NOW THEREFORE, for valuable consideration received, we hereby sell, assign, and transfer to said SHELL OIL COMPANY, its successors and assigns, all right, title and interest in and to said invention in the United States and in all other countries throughout the world; including without limitation those in and to the above-named application and any continuation, substitute or division application thereof and the patent or patents which may be issued thereon in the United States and any reissue of any such patent, and those in and to any application or patent or utility model in any and all such other countries of the world, and further including the right to file further applications in all countries throughout the world in the name of SHELL OIL COMPANY or whomsoever that company may nominate, and to claim the priority of the above-named United States application under the International Convention of Paris of 1883.

With respect to any country where for the filing of such an application and/or the transfer of priority rights a separate deed of sale, assignment or transfer is required, we will undertake at the request of SHELL OIL COMPANY to execute such separate deed to SHELL OIL COMPANY or to whomsoever that company may nominate.

And we hereby agree that we will upon request execute any instrument which SHELL OIL COMPANY desires to carry this assignment in effect, and perfect the title transferred hereby, or to prosecute any of the above-mentioned United States applications or any foreign application on this invention.

And the Commissioner of Patents of the United States is hereby authorized to issue Letters Patent on said above-named application and on any continuation, substitute or division thereof to SHELL OIL COMPANY.

IN TESTIMONY WHEREOF, we have hereunto subscribed our names.

Witnesses:	
Azra Nur TUTUNCU	
6/23/03	
Date	, /
(14 Horan	/pl
Arthur Herman HALE	•
6/23/03	

RECORDED: 07/24/2003

(Witness) NOZH I.

TH-1876 USASSIGN.DOT

Date

PATENT REEL: 014308 FRAME: 0587