FORM PTO-1595 (Rev. 6-93)	04-23-2003 <b>—</b> 102428295 <u>—</u>	U.S. DEPARTMENT OF COMMERCI Patent and Trademark Office TS6203US
To the Honorable Commissioner of Patents and	Trademarks. Please record the attached original do	ocuments or copy thereof.
VAN GINKEL, Michael - 7 Nove KRAAIJVELD, Martin, Alfred -21 Nove REDING, Etienne -28 Dec VERBEEK, Pieter, Wilhelmus - 7 Nove	ember 2002 Shell Oil G rember 2002 P.O. Box ember 2002 910 Louis	2463
Additional name(s) of conveying party(ies) attac  3. Nature of Conveyance:  Assignment Merg Security Agreement Chan Other Execution Date: November 7 & 21,2002 & 1	ge of Name  Additional name(s) &	address(es) attached? □ Yes ⊠ No
4. Application number(s) or patent number(s):	5000M301 201 2002	
If this document is being filed together with a	new application, the execution date of the application	ion is:
A. Patent Application No(s). <b>10/258,767</b>	B. Patent No(s).	And the second s
	Additional numbers attached? ☐ Yes ☒ No	
5. Name and address of party to whom correspondence concerning document should be mailed:		olications and patents involved: 1
Name: Kimbley L. Muller Shell Oil Company Intellectual Property P.O. Box 2463 910 Louisiana Houston, Texas 77252-2463		
01/22/2003 SMAJARRO 00000096 191800 02 FC:8021 40.00 CH	☐ Enclosed	charged to deposit account  ber:  9-1800 f this page if paying by deposit account)
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original document.

Kimbley L. Muller Name of Person Signing

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

PATENT REEL: 013977 FRAME: 0142

Signature 15 January 2003
Date

# TS 6203 USA P

# ASSIGNMENT

# WHEREAS I/we

01 / VAN GINKEL, Michael

02 / KRAAIJVELD, Martin, Alfred

03 / REDING, Etienne

04 / VERBEEK, Pieter, Wilhelmus

05 / VAN VLIET, Lucas, Jozef

1,24,5,

Netherlands nationals

3

Belgian national

have invented a certain improvement in

# BOREHOLE IMAGING

WHEREAS I/we have executed an application for Letters Patent of the United States in connection with this invention on the 7 November 2002 (VAN GINKEL, VAN VLIET)

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

01 / VAN GINKEL, Michael

02 / KRAAIJVELD, Martin, Alfred

03 / REDING, Etienne

04 / VERBEEK, Pieter, Wilhelmus

05 / VAN VLIET, Lucas, Jozef

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 above-mentioned 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 on said invention 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 or to prosecute the above-mentioned application.

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

this

7th

day o

November 2002

(VAN VLIET)

(VAN GINKEL)

2 witnesses

07/11 '02 DON 15:59 [PATENT 6265] 2005

**REEL: 013977 FRAME: 0143** 

#### TS 6203 USA P

### ASSIGNMENT

# WHEREAS I/we

01 / VAN GINKEL, Michael

02 / KRAAIJVELD, Martin, Alfred

03 / REDING, Etienne

04 / VERBEEK, Pieter, Wilhelmus

05 / VAN VLIET, Lucas, Jozef

1,24,5,

Netherlands nationals

Belgian national

have invented a certain improvement in

#### BOREHOLE IMAGING

WHEREAS I'we have executed an application for Letters Patent of the United States in connection with this invention on the 21 November 2002

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

01 / VAN GINKEL, Michael

02 / KRAAIJVELD, Martin, Alfred

03 / REDING, Etienne

04 / VERBEEK, Pieter, Wilhelmus

05 / VAN VLIET, Lucas, Jozef

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 above-mentioned 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 on said invention 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 or to prosecute the above-mentioned application.

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

this

21 November 2002

(KRAAIJVELD)

day of

Vraanveld

-2002 13:39

31 70 3776141

P.05

2 DON 15:57 FAX 31 70 3776141

TS 6203 USA P

# ASSIGNMENT

# WHEREAS I/we

01 / VAN GINKEL, Michael-

02 / KRAAIJVELD, Martin, Alfred

03 / REDING, Etienne

04 / VERBEEK, Pieter, Wilhelmus

05 / VAN VLIET, Lucas, Jozef

1,24,5,

Netherlands nationals

ີ ໌ ເ

Belgian national

have invented a certain improvement in

#### BOREHOLE IMAGING

WHEREAS I/we have executed an application for Letters Patent of the United States in connection with this invention on the 7 November 2002 (VERBEEK)

WHEREAS, SIELL 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

- 01 / VAN GINKEL, Michael
- 02 / KRAAIJVELD, Martin, Alfred
- 03 / REDING, Etienne
- 04 / VERBEEK, Pieter, Wilhelmus
- 05 / VAN VLIET, Lucas, Jozef

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 above-mentioned 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 on said invention 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 or to prosecute the above-mentioned application.

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

this 17th

day of

iahlu

December 2002

(VERBEEK)

. .

2 witgesses

Derber

07/11 '02 DON 15:59 [TX/RX NR 6265] 2005 16/12 '02 MAA 16:5**PAITENX** NR 6302] 2004

REEL: 013977 FRAME: 0145

# **ASSIGNMENT**

#### WHEREAS I/we

01 / VAN GINKEL, Michael

02 / KRAAIJVELD, Martin, Alfred

03 / REDING, Etienne

04 / VERBEEK, Pieter, Wilhelmus

05 / VAN VLIET, Lucas, Jozef

1,24,5, Netherlands nationals

3 Belgian national

have invented a certain improvement in

BOREHOLE IMAGING

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

28 December 2002 (REDING)

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

01 / VAN GINKEL, Michael

02 / KRAAIJVELD, Martin, Alfred

03 / REDING, Etienne

04 / VERBEEK, Pieter, Wilhelmus

05 / VAN VLIET, Lucas, Jozef

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 above-mentioned 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 on said invention 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 or to prosecute the above-mentioned application.

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

this 28/12/02 day of

28 December 20002 2002

(REDING)

**RECORDED: 01/16/2003** 

2 witnesses/

AMA YOU AGUIDA

GIOVANNI GUIDA

EREDING CE

PATENT REEL: 013977 FRAME: 0146