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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2962273

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERT FRIES	02/09/2012
CORNELIS ROELOF JONKER	02/08/2012

RECEIVING PARTY DATA

Name:	ELEMENT SIX (PRODUCTION) (PTY) LTD
Street Address:	DEBID ROAD, NUFFIELD
City:	SPRINGS
State/Country:	SOUTH AFRICA
Postal Code:	1559

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14351053

CORRESPONDENCE DATA

Fax Number: (404)541-4638

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Email: lkimsey@kilpatricktownsend.com

Correspondent Name: JOHN S. PRATT, ESQ.

Address Line 1: KILPATRICK TOWNSEND & STOCKTON LLP Address Line 2: 1100 PEACHTREE STREET, SUITE 2800

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ATTORNEY DOCKET NUMBER:	58116-906001
NAME OF SUBMITTER:	LUCY KIMSEY
SIGNATURE:	/Lucy Kimsey/
DATE SIGNED:	07/31/2014

Total Attachments: 2

source=906001_Assignment_Fries_Jonker_to_E6_Prod_Pty_Ltd#page1.tif source=906001 Assignment Fries Jonker to E6 Prod Pty Ltd#page2.tif

PATENT REEL: 033433 FRAME: 0181 502915675

ASSIGNMENT

PARTIES:

- (1) Robert FRIES and Cornelis Roelof JONKER both of Element Six (Production) (Pty) Ltd of Debid Road, Nuffield, Springs 1559, South Africa (hereinafter collectively and severally "the INVENTOR")
- (2) ELEMENT SIX (PRODUCTION) (PTY) LTD of Debid Road, Nuffield, Springs 1559, South Africa registered in South Africa under Company number 60/04396/07 ("the ASSIGNEE")

WHEREAS:

A. The INVENTOR is an inventor of the invention ("the INVENTION") which is the subject of the following patent application(s) (hereinafter collectively and severally "the APPLICATION"):

Country	Application No. and Application Date	Inventors	Title	References
GB	1118739.0 filed on 31 October 2011	Robert FRIES and Cornelis Roelof	Tip for a Pick Tool, Method of Making Same and Pick Tool	PF1113-GB-0
US	61/553,393 filed on 31 October 2011	JONKER	Comprising Same	PF1113-US-0

- B. The INVENTOR's contribution to the INVENTION was made by the INVENTOR during the normal course of the INVENTOR's duties as an employee of the ASSIGNEE, or under a fiduciary duty as a director of the ASSIGNEE, or pursuant to a commission by the ASSIGNEE, and in circumstances such that, as between the INVENTOR and the ASSIGNEE, all the INVENTOR's rights in the INVENTION (including the APPLICATION) has at all relevant times been taken to belong to the ASSIGNEE, or the ASSIGNEE has been beneficially entitled to the same.
- C. For the avoidance of doubt and so as to confirm the ASSIGNEE's legal title to the same, the parties have agreed to execute this Assignment for the purpose of ensuring that all the INVENTOR's rights in the INVENTION (including the APPLICATION and all other intellectual property rights) are vested in the ASSIGNEE.

IT IS AGREED THAT:

In consideration of the sum of US\$1 (one US dollar) paid by the ASSIGNEE to the INVENTOR, receipt of which is hereby acknowledged:

- The INVENTOR as necessary hereby confirms the assignment of, and assigns, to the ASSIGNEE, effective as of the date of the INVENTION ("the EFFECTIVE DATE"), and the ASSIGNEE as necessary hereby confirms its acceptance of, and accepts, from the EFFECTIVE DATE, all the INVENTOR's property, right, title, and interest in and to the INVENTION and the APPLICATION for all relevant states including without limitation:
 - (a) the right to apply for and obtain patents in respect of the INVENTION in any country in the world;
 - (b) all right title and interest in and to the APPLICATION and all patent applications, patents and supplementary protection certificates which may now or at any time in the future derive or result or claim priority from the same or otherwise relate to the INVENTION, including any divisionals, continuations, reissues, re-examination certificates, extensions, renewals and registrations in relation to any thereof and all and any other rights in the inventions comprised in any of the same (hereinafter collectively and severally "the PATENT RIGHTS");

PATENT REEL: 033433 FRAME: 0182 (c) the benefit of all priority dates;

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- (d) the right to seek and to obtain registrations in any country in the world in respect of any patent deriving from the APPLICATION or otherwise included in the PATENT RIGHTS;
- (e) the right to sue for and obtain injunctive relief, damages and all other relief in respect of any infringement or misuse (whether past present or future) of any of the PATENT RIGHTS or of the rights conferred by the publication of any of the same.
- 1.2 The INVENTOR agrees to execute all such documents as may be required to ensure the vesting in the ASSIGNEE of the PATENT RIGHTS, all at the expense of the ASSIGNEE.
- 1.3 This Assignment shall be governed by English law, and the parties submit to the exclusive jurisdiction of the English Courts in respect of any dispute relating to this Assignment.

Signed by the INVENTOR	Signed by the INVENTOR	5
Signature:	Signature:	(OX)(C) 12 D
Robert FRIES Name:	Cornelis-Rogiof J Name:	ONKEK
Date: 9/2/2012	Date: $8/2/$	201
Signed on behalf of the ASSIGNEE: Element Six (Production) (Pty) Company name:	Ltd 	
Signature:		
Name: M& A.M. HUOSON	-	
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RECORDED: 07/31/2014

Date: