503262293 04/14/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT3308911

Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAYMOND ANTHONY SPITS	08/03/2011
CARLTON NIGEL DODGE	08/03/2011

RECEIVING PARTY DATA

Name:	ELEMENT SIX LIMITED
Street Address:	ISLE OF MAN FREEPORT
Internal Address:	P.O. BOX 6
City:	BALLASALLA
State/Country:	ISLE OF MAN
Postal Code:	IM99 6AQ

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13144512

CORRESPONDENCE DATA

Fax Number: (314)259-2020

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.

Email: kahonold@bryancave.com
Correspondent Name: BENJAMIN J. SODEY

Address Line 1: BRYAN CAVE LLP

Address Line 2: 211 N. BROADWAY, SUITE 3600
Address Line 4: ST. LOUIS, MISSOURI 63102

ATTORNEY DOCKET NUMBER:	PF5265USW0_0324198
NAME OF SUBMITTER:	BENJAMIN J. SODEY
SIGNATURE:	/Benjamin J. Sodey/
DATE SIGNED:	04/14/2015

Total Attachments: 2

source=Assignment_invs to E6 Ltd_Pf5265USw0#page1.tif source=Assignment_invs to E6 Ltd_Pf5265USw0#page2.tif

PATENT 503262293 REEL: 035400 FRAME: 0765

ASSIGNMENT

PARTIES:

- (1) Raymond Anthony SPITS and Carlton Nigel DODGE both of Element Six Limited, Isle of Man Freeport, P O Box 6, Ballasalla IM99 6AQ, Isle of Man (hereinafter collectively and severally "the INVENTOR")
- (2) ELEMENT SIX LIMITED, Isle of Man Freeport, P O Box 6, Ballasalla IM99 6AQ, Isle of Man ("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	Inventors	Title	References
	Application Date			
	(Publication No. and			
	Publication Date)			
GB	6900771.7 filed on	Raymond Anthony	Diamond	PF5265-GB-0
	16 January 2009	SPITS		
WO	PCT/GB2010/000059	Carlton Nigel	High Pressure High Temperature	PF5265-WO-0
	filed on 15 January	DODGE	(HPHT) Method for The	
	2010 (Published as		Production of Single Crystal	
	WO 2010/082029 on		Diamonds	
	22 July 2010)			

- 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:

- 1.1 The INVENTOR hereby assigns to the ASSIGNEE, effective as of the date of the INVENTION ("the EFFECTIVE DATE") and the ASSIGNEE hereby confirms its acceptance 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 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

PATENT REEL: 035400 FRAME: 0766 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");

- (c) the benefit of all priority dates;
- (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.

Signed by	the INVENTOR
Signature:	Raymond Anthony SPITS
Name:	
Date:	1105.2.2
Signed by	the INVENTOR
Signature:	Carlion Nigel DODGE
Name:	***
Date:	<u> 8/3/2011</u>
Signed on	behalf of the ASSIGNEE; Element Six Limited, Isle of Man
Company.	
Signature:	John KILSHAW
Name	DIRECTOR
Position	22.22.25.27. 7.22.X
Date:	15-3-11

PATENT REEL: 035400 FRAME: 0767

RECORDED: 04/14/2015