# PATENT ASSIGNMENT COVER SHEET

## Electronic Version v1.1 Stylesheet Version v1.2

## EPAS ID: PAT2581863

\$40.00

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT		
CONVEYING PARTY DA	ATA				
N			ame	Execution Date	
MOOSA MAHOMED ADIA				10/10/2013	
LAI HONG LAI SANG				10/10/2013	
RECEIVING PARTY DA	TA				
Name:	ELEMENT SI	(PROE	DUCTION) (PTY) LTD		
Street Address:	DEBID ROAD				
Internal Address:	NUFFIELD				
City:	SPRINGS				
State/Country:	SOUTH AFRI	CA			
Postal Code:	1559				
Property Type 29		129624	Numbe 33	r	
Application Number: 12962		33			
	ATA				
CORRESPONDENCE D					
CORRESPONDENCE D Fax Number: Email:	benj		dey@bryancave.com		
CORRESPONDENCE D Fax Number: Email: <i>Correspondence will be</i>	benj <i>sent via US Ma</i>	il when .	the email attempt is unsuccessful.		
CORRESPONDENCE D Fax Number: Email: <i>Correspondence will be</i> Correspondent Name:	benj <i>sent via US Ma</i> BEN	<i>il when</i> JAMIN	<i>the email attempt is unsuccessful.</i> J. SODEY		
CORRESPONDENCE D Fax Number: Email: <i>Correspondence will be</i>	benj <i>sent via US Ma</i> BEN BRY	<i>il when</i> JAMIN AN CAN	<i>the email attempt is unsuccessful.</i> J. SODEY		
CORRESPONDENCE D Fax Number: Email: <i>Correspondence will be</i> Correspondent Name: Address Line 1:	benj <i>sent via US Ma</i> BEN BRY 211	<i>il when</i> JAMIN AN CAN N. BRO	<i>the email attempt is unsuccessful.</i> J. SODEY /E LLP		
CORRESPONDENCE D Fax Number: Email: <i>Correspondence will be</i> Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	benj <i>sent via US Ma</i> BEN BRY 211 ST.	<i>il when</i> JAMIN AN CAN N. BRO	<i>the email attempt is unsuccessful.</i> J. SODEY /E LLP ADWAY, SUITE 3600		
CORRESPONDENCE D Fax Number: Email: <i>Correspondence will be</i> Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	benj <i>sent via US Ma</i> BEN BRY 211 ST. UMBER:	<i>il when</i> JAMIN AN CAN N. BRO	<i>the email attempt is unsuccessful.</i> J. SODEY /E LLP ADWAY, SUITE 3600 MISSOURI 63102		
CORRESPONDENCE D Fax Number: Email: <i>Correspondence will be</i> Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER:	benj <i>sent via US Ma</i> BEN BRY 211 ST. UMBER:	<i>il when</i> JAMIN AN CAN N. BRO	the email attempt is unsuccessful. J. SODEY /E LLP ADWAY, SUITE 3600 MISSOURI 63102 PF0596-US-2		
CORRESPONDENCE D Fax Number: Email: <i>Correspondence will be</i> Correspondent Name: Address Line 1: Address Line 2:	benj <i>sent via US Ma</i> BEN BRY 211 ST. UMBER:	<i>il when</i> JAMIN AN CAN N. BRO	the email attempt is unsuccessful. J. SODEY YE LLP ADWAY, SUITE 3600 MISSOURI 63102 PF0596-US-2 BENJAMIN J. SODEY		

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#### ASSIGNMENT

#### PARTIES:

- Moosa Mahomed ADIA and Lai Hong LAI SANG 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 ("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 (Publication No. and Publication Date)	Inventors	Title	References
GB	0921393.5 filed on 07 December 2009	Clint Guy SMALLMAN and Moosa Mahomed ADIA	A Polycrystalline Superhard Structure, Method for Making Same and Tools Comprising Same	PF0596-GB-0
US	61/267,215 filed on 07 December 2009		A Polycrystalline Superhard Structure, Method for Making Same and Tools Comprising Same	PF0596-US-0
PCT	PCT/EP2010/007425 filed on 07 December 2010	Clint Guy SMALLMAN; Moosa Mahomed ADIA and Lai	Polycrystalline Diamond Structure	PF0596-WO-0
US	12/962,433 filed on 07 December 2010	Hong LAI SANG	Polycrystalline Diamond Structure	PF0596-US-2

- 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

mande

PATENT REEL: 031427 FRAME: 0833 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 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;

(c) 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:	MM M Chan Moosa Mahomed ADIA
Name:	
Date:	10 OCT 2013
Signed by	the INVENTOR
Signature:	Lai Hong LAI SANG
Name:	
Date:	
Signed on Company	behalf of the ASSIGNEE: Element Six (Production) (Pty) Ltd
company	
Signature:	SmJ. Richeveb
Name:	SUMI JAKE PRETOTER WATTS
Position	Automatica Signatury
Date:	16 Cenerson 203

# PATENT REEL: 031427 FRAME: 0834

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 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;

(c) 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.

PATENT REEL: 031427 FRAME: 0835

**RECORDED: 10/17/2013**