

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4215172

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ANTIONETTE CAN	01/28/2015
ANNE MYRIAM MEGNE MOTCHELAHO	01/28/2015
MEHMET SERDAR OZBAYRAKTAR	01/28/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ELEMENT SIX (UK) LIMITED
<b>Street Address:</b>	GLOBAL INNOVATION CENTRE, FERMI AVENUE, HARWELL OXFORD,
<b>City:</b>	DIDCOT
<b>State/Country:</b>	UNITED KINGDOM
<b>Postal Code:</b>	OX11 0QR
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15324171
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>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.</i>	
<b>Phone:</b>	44 1235 441145
<b>Email:</b>	groupip@e6.com
<b>Correspondent Name:</b>	ELEMENT SIX GROUP INTELLECTUAL PROPERTY
<b>Address Line 1:</b>	G.IC., FERMI AVENUE, HARWELL CAMPUS,
<b>Address Line 4:</b>	DIDCOT, UNITED KINGDOM OX11 0QR
<b>ATTORNEY DOCKET NUMBER:</b>	PF1303-USW-0
<b>NAME OF SUBMITTER:</b>	DEBORAH BRADLEY
<b>SIGNATURE:</b>	/D.BRADLEY/
<b>DATE SIGNED:</b>	01/09/2017
<b>Total Attachments: 4</b>	
source=PF1303 17-01-06 Inventor assignment to Element Six (UK) Ltd#page1.tif	
source=PF1303 17-01-06 Inventor assignment to Element Six (UK) Ltd#page2.tif	
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source=PF1303 17-01-06 Inventor assignment to Element Six (UK) Ltd#page4.tif	

## ASSIGNMENT

## PARTIES:

- (1) Antoniette CAN, Anne Myriam Megne MOTCHELAHO, and Mehmet Serdar OZBAYRAKTAR ALL of Element Six Global Innovation Centre, Fermi Avenue, Harwell Campus, Didcot, Oxfordshire, OX11 0QR, United Kingdom (hereinafter collectively and severally "the INVENTOR"); and
- (2) ELEMENT SIX (UK) LIMITED, a company registered in England & Wales under company number 01050981 having a registered address at Global Innovation Centre, Fermi Avenue, Harwell Oxford, Didcot, Oxfordshire, OX11 0QR, United Kingdom ("the ASSIGNEE");

each a "PARTY" and together the "PARTIES".

## 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	1412164.4 filed on 08 Jul 2014	Antoniette CAN, Anne Myriam Megne MOTCHELAHO, and Mehmet Serdar OZBAYRAKTAR	Cubic Boron Nitride Composite Material, Method of using it, Method of making it and Tool comprising it	PF1303-GB-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 or other contract with 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:

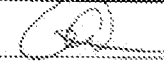
- 1.1 The INVENTOR confirms the assignment, and as necessary assigns, to the ASSIGNEE, effective as of the date of the INVENTION ("the EFFECTIVE DATE"), and the ASSIGNEE confirms its acceptance of, and as necessary accepts, from the EFFECTIVE DATE, all the INVENTOR's property, right, title, and interest 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) the 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 without limitation any divisionals, continuations, continuations-in-part, reissues, re-examination

certificates, post-grant reviews, inter partes reviews, supplemental examinations, 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;
- (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 PARTIES authorise and request their professional representative before any national or regional patent office to insert an appendix signed and dated by the professional representative detailing the filing date and application number of any patent application, patent and/or supplementary protection certificates which may now or at any time in the future derive or result or claim priority from the Application where needed for effective recordal of any such patent application or patent at any national or regional patent office.
- 1.3 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.
- 1.4 This Assignment shall be governed by the laws of England and Wales, and the PARTIES submit to the exclusive jurisdiction of the courts of England and Wales in respect of any dispute relating to this Assignment.

Signed by the INVENTOR

Signature:   
 Name: Antonette CAN  
 Date: 27/11/2015

Signed by the INVENTOR

Signature:   
 Name: Anne Myriam Megne MOTCHELAHO  
 Date: 27/11/2015

Signed by the INVENTOR

Signature: \_\_\_\_\_  
 Name: Mehmet Serdar OZBAYRAKTAR  
 Date: \_\_\_\_\_

Signed on behalf of the ASSIGNEE:

Element Six (UK) Limited,  
 Oxfordshire, UK  
 Company name: \_\_\_\_\_  
 Signature: \_\_\_\_\_  
 Name: Daniel Patrick COADY  
 Position: Director  
 Date: \_\_\_\_\_

certificates, post-grant reviews, inter partes reviews, supplemental examinations, 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;

(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.

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Signed by the INVENTOR

Signature: .....

Name: Antionette CAN

Date: .....

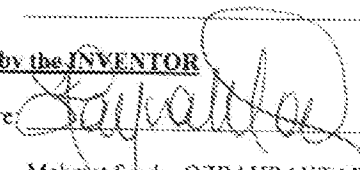
Signed by the INVENTOR

Signature: .....

Name: Anne Myriam Megne MOTCHELAHO

Date: .....

Signed by the INVENTOR

Signature:  .....

Name: Mehmet Serdar OZBAYRAKTAR

Date: 28th January 2015

Signed on behalf of the ASSIGNEE:

Element Six (UK) Limited,  
Oxfordshire, UK

Company name: .....

Signature: .....

Name: Daniel Patrick COADY

Position: Director

Date: .....

certificates, post-grant reviews, inter partes reviews, supplemental examinations, 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");

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Signed by the INVENTOR

Signature: \_\_\_\_\_  
 Name: Antionette CAN  
 Date: \_\_\_\_\_

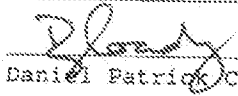
Signed by the INVENTOR

Signature: \_\_\_\_\_  
 Name: Anne Myriam Megne MOICHELHO  
 Date: \_\_\_\_\_

Signed by the INVENTOR

Signature: \_\_\_\_\_  
 Name: Mehmet Serdar OZBAYRAKTAR  
 Date: \_\_\_\_\_

Signed on behalf of the ASSIGNEE:

Element Six (UK) Limited,  
 Oxfordshire, UK  
 Company name: \_\_\_\_\_  
 Signature:  \_\_\_\_\_  
 Name: Daniel Patrick COADY  
 Position: Director  
 Date: 27/1/2015