

## PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT3449676

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	NUNC PRO TUNC ASSIGNMENT
<b>EFFECTIVE DATE:</b>	05/10/2010
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DANIEL JAMES TWITCHEN	08/18/2012
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ELEMENT SIX LIMITED
<b>Street Address:</b>	566 CHISWICK HIGH ROAD
<b>Internal Address:</b>	3RD FLOOR, BUILDING 4, CHISWICK PARK
<b>City:</b>	LONDON
<b>State/Country:</b>	UNITED KINGDOM
<b>Postal Code:</b>	W4 5YE
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14722628
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(404)541-4638
<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>	
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<b>Correspondent Name:</b>	KILPATRICK TOWNSEND & STOCKTON LLP
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<b>ATTORNEY DOCKET NUMBER:</b>	58116-945479
<b>NAME OF SUBMITTER:</b>	LUCY KIMSEY
<b>SIGNATURE:</b>	/Lucy Kimsey/
<b>DATE SIGNED:</b>	07/22/2015
<b>Total Attachments: 3</b>	
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ASSIGNMENT

PARTIES:

- (1) Daniel James TWITCHEN of Element Six Technologies US Corporation, 3901 Burton Drive, Santa Clara, CA95054, USA, formerly of Element Six Limited, 3rd Floor, Building 4, Chiswick Park, 566 Chiswick High Road, London W4 5YE, England (hereinafter "the INVENTOR")
- (2) ELEMENT SIX LIMITED (registered in England under company no. 2946905), 3<sup>rd</sup> Floor, Building 4, Chiswick Park, 566 Chiswick High Road, London W4 5YE, United Kingdom ("the ASSIGNEE")

WHEREAS:

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

Country	Application No. and Application Date (Publication No. and Publication Date)	Inventors	Title	References
Canada via PCT	2765504 25 June 2010	Daniel James TWITCHEN, Sarah Louise GEOGHEGAN and Neil PERKINS	Diamond Material	PF1003-CAw-0
China via PCT	201080033962.7 25 June 2010			PF1003-CNw-0
GB	1007728.7 10 May 2010			PF1003-GB-0
Europe Via PCT	10728650.2 25 June 2010			PF1003-EPw-0
India via PCT	10031/DELNP/2011 25 June 2010			PF1003-INw-0
Israel via PCT	217010 25 June 2010			PF1003-ILw-0
Japan via PCT	2012-515767 25 June 2010			PF1003-JPw-0
Malaysia via PCT	2011006177 25 June 2010			PF1003-MYw-0
Russia via PCT	2011151856 25 June 2010			PF1003-RUw-0
Singapore via PCT	201109337-4 25 June 2010			PF1003-SGw-0
Thailand via PCT	1101003834 25 June 2010			PF1003-THw-0
US	61/332878 10 May 2010			PF1003-US-0
US	<del>12/823,526</del> 12/823,526 25 June 2010 (2010/0326135 published on 30 December 2010)			PF1003-US-2
PCT	PCY/EP2010/059081 25 June 2010 (WO2010/149777 published on 29 December 2010)			PF1003-WO-0

*Handwritten initials:* DTJ, STJ

- 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 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) 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");
  - (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, and the parties submit to the exclusive jurisdiction of the English Courts in respect of any dispute relating to this Assignment.

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Signed by the INVENTOR

Signature:   
Daniel James TWITCHEN

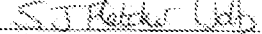
Name: \_\_\_\_\_

Date: 8/10/12

Signed on behalf of the ASSIGNEE:

Element Six Limited, 3<sup>rd</sup> Floor, Building 4, Chiswick Park, London W4 5YE,  
United Kingdom

Company name: \_\_\_\_\_

Signature: 

Name: Susan PETERSEN-LEWIS

Position: MANAGING SECRETARY

Date: 23 August 2012