

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2608407

SUBMISSION TYPE:	NEW ASSIGNMENT																		
NATURE OF CONVEYANCE:	ASSIGNMENT																		
CONVEYING PARTY DATA																			
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>PHILIP MAURICE MARTINEAU</td> <td>11/15/2006</td> </tr> <tr> <td>DANIEL JAMES TWITCHEN</td> <td>11/15/2006</td> </tr> <tr> <td>GEOFFREY ALAN SCARSBROOK</td> <td>11/15/2006</td> </tr> <tr> <td>PAUL MARTYN SPEAR</td> <td>11/15/2006</td> </tr> <tr> <td>STEPHEN DAVID WILLIAMS</td> <td>11/15/2006</td> </tr> <tr> <td>IAN FRIEL</td> <td>11/16/2006</td> </tr> <tr> <td>ELEMENT SIX LIMITED, UNITED KINGDOM</td> <td>11/15/2006</td> </tr> <tr> <td>THE DIAMOND TRADING COMPANY LIMITED</td> <td>11/15/2006</td> </tr> </tbody> </table>		Name	Execution Date	PHILIP MAURICE MARTINEAU	11/15/2006	DANIEL JAMES TWITCHEN	11/15/2006	GEOFFREY ALAN SCARSBROOK	11/15/2006	PAUL MARTYN SPEAR	11/15/2006	STEPHEN DAVID WILLIAMS	11/15/2006	IAN FRIEL	11/16/2006	ELEMENT SIX LIMITED, UNITED KINGDOM	11/15/2006	THE DIAMOND TRADING COMPANY LIMITED	11/15/2006
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ELEMENT SIX LIMITED, UNITED KINGDOM	11/15/2006																		
THE DIAMOND TRADING COMPANY LIMITED	11/15/2006																		
RECEIVING PARTY DATA																			
Name:	ELEMENT SIX LIMITED																		
Street Address:	ISLE OF MAN FREEPORT																		
Internal Address:	PO BOX 6																		
City:	BALLASALLA																		
State/Country:	ISLE OF MAN																		
Postal Code:	IM99 6AQ																		
PROPERTY NUMBERS Total: 1																			
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11480823</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11480823														
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Application Number:	11480823																		
CORRESPONDENCE DATA																			
Fax Number:	(703)413-2220																		
Phone:	(703) 413-3000																		
Email:	khudson@oblon.com																		
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>																			
Correspondent Name:	OBLON, SPIVAK, ET AL.																		
Address Line 1:	1940 DUKE STREET																		
Address Line 4:	ALEXANDRIA, VIRGINIA 22314																		

OP \$40.00 11480823

ATTORNEY DOCKET NUMBER:	293464US0XCIP
NAME OF SUBMITTER:	KAREN L. HUDSON
Signature:	/Karen L. Hudson/
Date:	11/08/2013
<p>Total Attachments: 12 source=293464 ASN#page1.tif source=293464 ASN#page2.tif source=293464 ASN#page3.tif source=293464 ASN#page4.tif source=293464 ASN#page5.tif source=293464 ASN#page6.tif source=293464 ASN#page7.tif source=293464 ASN#page8.tif source=293464 ASN#page9.tif source=293464 ASN#page10.tif source=293464 ASN#page11.tif source=293464 ASN#page12.tif</p>	

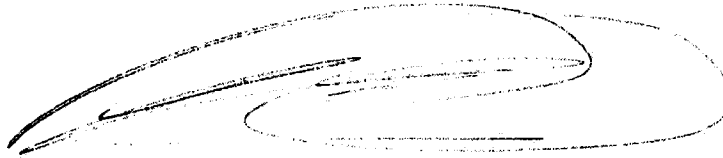
I, **RICHARD GRAHAM ROSSER** of the City of London, Notary Public duly admitted and sworn practising in the said City, Member of the Society of Scrivener Notaries of London,

DO HEREBY CERTIFY AND ATTEST:

THAT the signatures set and subscribed at foot of the hereunto annexed Assignment are the genuine signatures of **BRIAN LESLIE McDONALD** and **MICHAEL BARRIE PAGE**, two of the Directors of the Company styled **THE DIAMOND TRADING COMPANY LIMITED**, a Company duly incorporated and existing in accordance with the laws of England, registered at the Companies Registration Office for England and Wales under No.2054170, and having its Registered Office at 17 Charterhouse Street, London EC1N 6RA, England.

AND THAT the said Assignment, being so signed and executed as a Deed, is binding on the said Company **THE DIAMOND TRADING COMPANY LIMITED** in accordance with the provisions of English law.

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my Seal of Office in the City of London aforesaid, this second day of November two thousand and six.



RICHARD GRAHAM ROSSER
NOTARY PUBLIC LONDON, ENGLAND



DEED OF ASSIGNMENT SC 8 CIP - Diamond (USA-CIP)

ASSIGNMENT dated this 15th day of November 2006

BETWEEN

"Element Six (IOM)"

ELEMENT SIX LIMITED, a company registered in the Isle of Man, of Isle of Man Freeport, PO Box 6, Ballasalla, IM99 6AQ, Isle of Man;

"Element Six (UK)"

ELEMENT SIX LIMITED, a company registered in England with the number 2 946 905, of Kings Ride Park, Ascot, Berkshire, SL5 8BP, United Kingdom.

"DTC"

THE DIAMOND TRADING COMPANY LIMITED, a company registered in England with the number 2 054 170, of 17 Charterhouse Street House, London, EC1N 6RA.

"Inventors"

PHILIP MAURICE MARTINEAU, a British citizen of Littlewick end, Coronation Road, Littlewick Green, Berkshire, SL6 3RA, United Kingdom;

DANIEL JAMES TWITCHEN, a British citizen of 10 Park Drive, Sunningdale, Berkshire, RG12 3RA, United Kingdom;

GEOFFREY ALAN SCARSBROOK, a British citizen of 40 Cavendish Meads, Sunninghill, Ascot, Berkshire, SL5 9TD, United Kingdom;

PAUL MARTYN SPEAR, a British citizen of 44 Brompton Drive, Pinkneys Green, Maidenhead, Berkshire, SL6 6SP, United Kingdom.

STEPHEN DAVID WILLIAMS, a British citizen of 29 Little Chestnut Street, Worcester, WR1 1PG, United Kingdom;

IAN FRIEL, a British citizen of 19 Faraday Road, Guildford, GU1 1EA, United Kingdom.

WHEREAS

- A. Element Six (IOM) are the applicants and/or co-applicants of the patent applications listed in Schedule A annexed hereto ("Applications") and the applicants of the priority applications except where indicated listed in the Schedule A ("Priority Applications").
- B. The Inventors were employed by Element Six (UK) or DTC (each an "Employer" and together the "Employers") at the date of invention of the inventions of the Applications and Priority Applications (the "Inventions") and in the course and scope of their employment with the Employers contributed to the Inventions.
- C. As such, the Employers are the proprietors of the Inventions by virtue of their employment of the Inventors.

- D. Prior to filing the respective Applications, it had been agreed that the Employers and the Inventors should assign to Element Six (IOM) all their right, title and interest in the United States of America in said Applications and in said Inventions together with any priority rights derived from said Priority Applications ("Priority Rights") for the United States of America and on this basis, Element Six (IOM) was entitled to file the Priority Applications in the United Kingdom in its own name.
- E. The Employers and the Inventors make this assignment for the avoidance of doubt and to ensure that all rights in the Applications and the Inventions for the United States of America have been assigned and confirmed to Element Six (IOM) from 11th December 2003 ("Effective Date").

NOW THIS ASSIGNMENT WITNESSES:

1. In pursuance of the said agreements and in consideration of the respective sums of £1000 (one thousand pounds Sterling) now paid by Element Six (IOM) to each of the Employers and other valuable consideration (receipt of which the Employers hereby acknowledge), and for valuable consideration given by the Employers to the Inventors (receipt of which each Inventor hereby acknowledges), the Employers and the Inventors hereby ASSIGN to Element Six (IOM) with full title guarantee and with retroactive effect to the Effective Date:
- (a) all their right title and interest to and in the Applications and the Inventions and the full and exclusive benefit of each of them in the United States of America;
 - (b) should the Employers and/or the Inventors have any Priority Rights, such Priority Rights for the United States of America including, for the avoidance of doubt, the right to claim priority in the United States of America from the Priority Applications;
 - (c) all rights to action powers and benefits accrued to or belonging to the Employers and/or the Inventors in respect of the rights at (a) and (b) above (including the right to bring proceedings for any previous infringement of the rights); and
 - (d) the right to apply for and be granted patents or other similar forms of protection in respect of said Inventions in the United States of

America;

and to hold the same unto Element Six (IOM) absolutely.

2. The Employers and each of the Inventors hereby undertake and agree with Element Six (IOM):

- (a) that they have not assigned or agreed to assign to any person other than Element Six (IOM) nor in any other way encumbered any of the rights referred to in Clause 1 hereof;
- (b) that they will at the request and expense of Element Six (IOM) execute all documents and do all such acts and things as may be necessary to enable Element Six (IOM) (or their nominee) to enjoy the full benefit of the property and rights hereby assigned and to vest patents or other similar forms of protection in respect of the rights referred to in Clause 1 hereof in the name of Element Six (IOM) (or their nominee) in the United States of America.

3. To the extent that any rights in the Applications and the Inventions in the United States of America remain vested in the Inventors, the Inventors hereby ASSIGN to Element Six (IOM) with full title guarantee allowable at law and with retroactive effect to the Effective Date:

- (a) all their residual right title and interest to and in said Applications and said Inventions and the full and exclusive benefit of each of them in the United States of America;
- (b) all rights to action powers and benefits accrued to or belonging to the Inventors in respect of the rights at (a) above (including the right to bring proceedings for any previous infringement of the rights);
and
- (c) the right to apply for and be granted patents or other similar forms of protection in respect of said Inventions in the United States of America;

and to hold the same unto Element Six (IOM) absolutely.

4. The Inventors hereby irrevocably appoint Element Six (IOM) as their attorney in their name and on their behalf to execute and do any instrument or thing as may be required by Element Six (IOM) to enable Element Six (IOM) to enjoy the full benefit of the rights confirmed and assigned by this agreement and in favour of any third party a certificate in writing signed by any Director or Secretary of Element Six (IOM) that any instrument or act falls within such authority shall be conclusive evidence that such is the case.
5. This assignment shall be governed by and interpreted in accordance with English law.

SCHEDULE A - SC 8 CONTINUATION IN PART - DIAMOND

Case Ref.	Filing Date	Country	Official No.	Owner/Applicant
Priority Applications				
PA136310/P	12/12/2003	UK	0328917.0	Element Six Limited
PA136514/P	17/12/2003	USA	60/529,746	Philip Maurice Martineau Daniel James Twitchen Geoffrey Alan Scarsbrook
PA137740/P	07/09/2004	UK	0419839.6	Element Six Limited
PA138081/P	16/09/2004	USA	60/610,223	Philip Maurice Martineau Daniel James Twitchen Geoffrey Alan Scarsbrook Paul Martyn Spear
Applications				
PA136310/US Continuation-in-part	06/07/2006	USA	11/480,823	Philip Maurice Martineau Daniel James Twitchen Geoffrey Alan Scarsbrook Paul Martyn Spear Stephen David Williams Ian Friel

NB Element Six Limited is Element Six (IOM)

IN WITNESS of which this Assignment has been executed as a Deed and delivered the Effective Date. This assignment may be executed as a Deed in separate counter parts

Signed as a Deed by ELEMENT SIX LIMITED (Element Six (IOM)), acting by

Signed: *Steven E. Cole*
Name: STEVEN E. COLE
Capacity: DIRECTOR
Address: ISLE OF MAN FREEPORT,
BALLASALLA, ISLE OF MAN.
Signed at: ASCOT

Witness
Signed: *John David Buckland*
Name: JOHN DAVID BUCKLAND
Capacity: NOTARY PUBLIC
Address: 22 WILTSHIRE AVENUE,
CROWTHORNE, BERKSHIRE
Signed at: ASCOT, BERKSHIRE



Signed: x *Carlton Nigel Dodge* x CND
Name: CARLTON NIGEL DODGE
Capacity: DIRECTOR
Address: ISLE OF MAN FREEPORT,
BALLASALLA, ISLE OF MAN
Signed at: CASTLETOWN, ISLE OF MAN

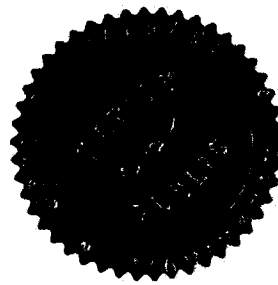
Witness
Signed: *Jeanne-Marie Ashworth*
Name: Jeanne-Marie Ashworth
Capacity: Advocate & Notary Public
Address: Harbour Mews
Parliament Square
Castletown
Signed at: Castletown, I.O.M.



Signed as a Deed by ELEMENT SIX LIMITED (Element Six (UK)), acting by

Signed: *S. J. Boxall*
Name: S. J. BOXALL
Capacity: DIRECTOR
Address: KING'S RIDGE PARK
ASCOT, BERKSHIRE, SL5 8BP
Signed at: ASCOT

Witness
Signed: *J. D. Buckland*
Name: JOHN DAVID BUCKLAND
Capacity: NOTARY PUBLIC
Address: 22 WILTSHIRE AVENUE,
CROWTHORNE, BERKSHIRE.
Signed at: ASCOT, BERKSHIRE.



Signed: *Stewart E. Cor*
Name: STEWART E. COR
Capacity: DIRECTOR
Address: KING'S RIDGE PARK
ASCOT, BERKSHIRE, SL5 8BP
Signed at: ASCOT

Witness
Signed: *J. D. Buckland*
Name: JOHN DAVID BUCKLAND
Capacity: NOTARY PUBLIC
Address: 22 WILTSHIRE AVENUE,
CROWTHORNE, BERKSHIRE
Signed at: ASCOT, BERKSHIRE.



Signed by THE DIAMOND TRADING COMPANY LIMITED, acting by

Signed: *[Signature]*
Name: ... MCDONALD...
Capacity: ... FINANCE DIRECTOR
Address: ... CHARTEHOUSE ST
LONDON
Signed at: ... 2 November 2006

Witness
Signed: *[Signature]*
Name: ... RUSSELL
Capacity: ... TRAINEE SOLICITOR
Address: ... 17 CHARTEHOUSE ST
LONDON
Signed at: ... 2 November 2006

Signed: *[Signature]*
Name: ... RICE
Capacity: ... FINANCE DIRECTOR
Address: ... 17 CHARTEHOUSE ST
LONDON
Signed at: ... 2 November 2006

Witness
Signed: *[Signature]*
Name: ... RUSSELL
Capacity: ... TRAINEE SOLICITOR
Address: ... 17 CHARTEHOUSE ST
LONDON
Signed at: ... 2 November 2006

Signed as a Deed by PHILIP MAURICE MARTINEAU:

PM Martineau
.....
Ascot
.....

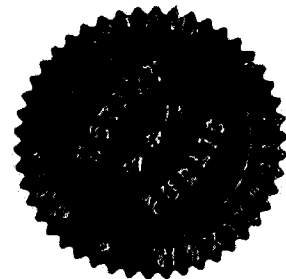
J.D. Buckland
.....
JOHN DAVID BUCKLAND
.....
NOTARY PUBLIC
.....
22 WILTSHIRE AVENUE,
.....
CROWTHORNE, BERKSHIRE.
.....
Signed at: ASCOT, BERKSHIRE.



Signed as a Deed by DANIEL JAMES TWITCHEN:

Signed: *Daniel Twitchen*
.....
Signed at: *Ascot*
.....

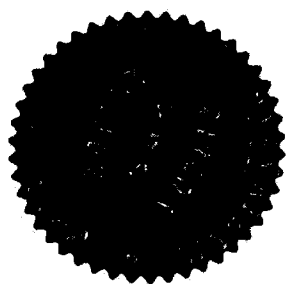
Witness
Signed: *J.D. Buckland*
.....
Name: JOHN DAVID BUCKLAND
.....
Capacity: NOTARY PUBLIC
.....
Address: 22 WILTSHIRE AVENUE,
.....
CROWTHORNE, BERKSHIRE,
.....
Signed at: ASCOT, BERKSHIRE.



Signed as a Deed by GEOFFREY ALAN SCARBROOK:

Geoffrey Alan Scarbrook
.....
Ascot
.....

J. H. Bullard
.....
J. H. BULLARD
.....
NOTARY PUBLIC
.....
22 WILTSHIRE AVENUE
.....
CROWTHORNE, BERKSHIRE
.....
ASCOT, BERKSHIRE



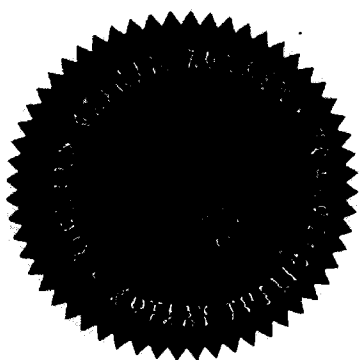
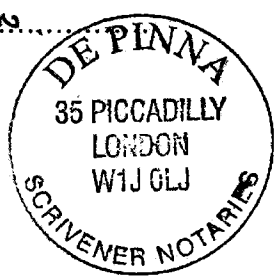
Signed as a Deed by PAUL MARTYN SPEAR:

Signed: *P. M. Spear*
.....
Signed at: *LONDON, ENGLAND*
.....

Witness TO THE SIGNATURE OF PAUL MARTYN SPEAR SUBSCRIBED IN MY
PRESENCE AT LONDON, ENGLAND THE 15TH NOVEMBER 2006 BEHAVING
Signed: BEEN IDENTIFIED BY HIS BRITISH PASSPORT NO. 093198460.

Name:
Capacity:
Address: *[Signature]*
.....
RICHARD GRAHAM ROSSER
NOTARY PUBLIC, LONDON
.....

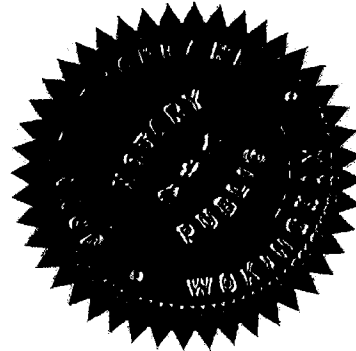
Signed at: *London*
.....



Signed as a Deed by STEPHEN DAVID WILLIAMS:

S. Williams
ASCOT

John David Buckland
JOHN DAVID BUCKLAND
NOTARY PUBLIC
22 WILTSHIRE AVENUE,
CROWTHORNE, BERKSHIRE
ASCOT, BERKSHIRE



Signed as a Deed by IAN FRIEL:

I. Friel
ASCOT

Witness
Signed: John David Buckland
Name: JOHN DAVID BUCKLAND
Capacity: NOTARY PUBLIC
Address: 22 WILTSHIRE AVENUE,
CROWTHORNE, BERKSHIRE
Signed at: ASCOT, BERKSHIRE

