PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Address of Assignee previously recorded on Reel 025341 Frame 0870. Assignor(s) hereby confirms the Assignment of Assignor's Interest.

CONVEYING PARTY DATA

Name	Execution Date
Andrew Crispin Graham	11/03/2010
Robert Oliver Buckingham	11/02/2010

RECEIVING PARTY DATA

Name:	Oliver Crispin Robotics Limited
Street Address:	Abbeywood Business Park
Internal Address:	Unit 5
City:	Filton; Bristol BS34 7JU
State/Country:	UNITED KINGDOM

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12908570

CORRESPONDENCE DATA

(203)327-1096 Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 203-324-6155 Email: ccobb@ssjr.com Correspondent Name: Wesley W. Whitmyer, Jr. Address Line 1: 986 Bedford Street

Address Line 2: St. Onge Steward Johnston & Reens

Address Line 4: Stamford, CONNECTICUT 06905

ATTORNEY DOCKET NUMBER:	04936-P0008A
NAME OF SUBMITTER:	Wesley W. Whitmyer, Jr.

Total Attachments: 9

PATENT REEL: 025777 FRAME: 0582

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Assignment

WHEREAS, We, the undersigned inventors, have made certain inventions or discoveries (or both) as set forth in an application for Letters Patent of the United States of America, entitled Robot With A Deployment Apparatus For An Arm Comprising A Plurality Of Links, bearing U.S. Patent Application No. 12/908,570 and filed on October 20, 2010;

WHEREAS, Oliver Crispin Robotics Limited, a company organized and existing under the laws of the United Kingdom, and having an office and place of business at Unit 5, Abbeywood Business Park; Filton; Bristol BS34 7JU, United Kingdom, and, together with its successors and assigns is hereinafter called "Assignee", and is desirous of acquiring the title, rights, benefits and privileges hereinafter recited;

NOW THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

- 1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in any and all countries, including all divisional, renewal, substitute, continuation and convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
- 2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
- 3. Authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patents to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;
- 4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;
- 5. Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives and assigns if this assignment had not been made; and par-

Page 2 Assignment Serial No.

04936-P0008A

ticularly to execute and deliver to Assignee all lawful application documents, including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns, which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

IN WITNESS WHEREOF, we, Andrew Crispin Graham and Robert Oliver Buckingham, have hereunto set our hands and affixed our seals.

3/11/2010

Date

Andrew Crispin Graham

152 Staple Hill Road

Bristol BS16 5AH, United Kingdom

Declaration of Witness

I declare that I was personally present and did see Andrew Crispin Graham, who is personally known to me to be the person named in this assignment, duly sign and execute the same.

Declared at Beiston, UC.

_, on 3 11 2010

Signature of Witness

AUSON HAUSWORT

Name of Witness

Page 3 Assignment Serial No.	04936-P0008A
Date	Robert Oliver Buckingham
	65 Lower Radley Abingdon OX14 3AY, United Kingdom
Declaration of Witness I declare that I was personally present and did see Robert Oliver Buckingham who is personally known to me to be the person named in this assignment, duly sign and execute the same.	
Declared at	ROBOTICS, on z/11/10
	Signature of Witness

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

11/10/2010 501346456

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Andrew Crispin Graham	11/03/2010
Robert Oliver Buckingham	11/02/2010

RECEIVING PARTY DATA

Name:	Oliver Crispin Robotics Limited
Street Address:	5 Fallodon Way, Henleaze
City:	Bristol BS9 4HR
State/Country:	UNITED KINGDOM

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12908570

CORRESPONDENCE DATA

Fax Number: (203)327-1096

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone:

203-324-6155

Email:

ccobb@ssjr.com

Correspondent Name:

Wesley W. Whitmyer, Jr.

Address Line 1:

986 Bedford Street

Address Line 2:

St. Onge Steward Johnston & Reens

Address Line 4:

Stamford, CONNECTICUT 06905

ATTORNEY DOCKET NUMBER:

04936-P0008A

NAME OF SUBMITTER:

Wesley W. Whitmyer, Jr.

Total Attachments: 3

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Assignment

WHEREAS, We, the undersigned inventors, have made certain inventions or discoveries (or both) as set forth in an application for Letters Patent of the United States of America, entitled Robot With A Deployment Apparatus For An Arm Comprising A Plurality Of Links, bearing U.S. Patent Application No. 12/908,570 and filed on October 20, 2010;

WHEREAS, Oliver Crispin Robotics Limited, a company organized and existing under the laws of the United Kingdom, and having an office and place of business at 5 Fallodon Way, Henleaze; Bristol BS9 4HR, United Kingdom, and, together with its successors and assigns is hereinafter called "Assignee", and is desirous of acquiring the title, rights, benefits and privileges hereinafter recited;

NOW THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

- 1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in any and all countries, including all divisional, renewal, substitute, continuation and convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
- 2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise:
- 3. Authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patents to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;
- 4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;
- 5. Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives and assigns if this assignment had not been made; and par-

Page 2 Assignment Serial No. 04936-P0008A

ticularly to execute and deliver to Assignee all lawful application documents, including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns, which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

IN WITNESS WHEREOF, we, Andrew Crispin Graham and Robert Oliver Buckingham, have hereunto set our hands and affixed our seals.

3/11/2010

Date

Andrew Crispin Graham

152 Staple Hill Road

Bristol BS16 5AH, United Kingdom

Declaration of Witness

I declare that I was personally present and did see Andrew Crispin Graham, who is personally known to me to be the person named in this assignment, duly sign and execute the same.

Declared at Beistoc, UK.

, on 3/1/20101

Signature of Witness

Name of Witness

PATENT

REEL: 025777 FRAME: 0589

Page 3 Assignment	04936-P0008A
Serial No.	1.2
2 NOV 2010	M&C
Date	Robert Oliver Buckingham 65 Lower Radley Abingdon OX14 3AY, United Kingdom
	Declaration of Witness
I declare that I was pers who is personally known to me and execute the same.	sonally present and did see Robert Oliver Buckingham, a to be the person named in this assignment, duly sign
Declared at	COBOTES, on 7/11/10.
	Signature of Witness
	ALEX LAZELL
	Name of Witness

RECORDED: 02/09/2011