

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Coversheet data for the Last name of first INVENTOR and name of first ASSIGNEE previously recorded on Reel 018860 Frame 0928. Assignor(s) hereby confirms the ASSIGNMENT OF ASSIGNORS INTEREST.

CONVEYING PARTY DATA

Name	Execution Date
Alin Albu-Schaeffer	01/11/2007
Christian Ott	01/12/2007
Ulrich Hagn	01/08/2007
Tobias Ortmaier	01/18/2007

RECEIVING PARTY DATA

Name:	Deutsches Zentrum fuer Luft-und Raumfahrt e.V.
Street Address:	Linder Hoehe
City:	51147 Cologne
State/Country:	GERMANY
Postal Code:	51147

Name:	BrainLAB AG
Street Address:	Kapellenstrasse 12
City:	85622 Feldkirchen
State/Country:	GERMANY

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11600959

CORRESPONDENCE DATA

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OP \$40.00 11600959

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ATTORNEY DOCKET NUMBER:	4596 - VON KREISLER
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NAME OF SUBMITTER:	Christopher L. Bernard
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Total Attachments: 4 source=4596_Recordation_Assignment_Documents#page1.tif source=4596_Recordation_Assignment_Documents#page2.tif source=4596_Recordation_Assignment_Documents#page3.tif source=4596_Recordation_Assignment_Documents#page4.tif
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P. 001/005

02/06/2007
700309635Form PTO-1595 (Rev. 07/05)
OMB No. 0851-0027 (exp. 6/30/2008)U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark OfficeRECORDATION FORM COVER SHEET
PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies) Alfr ALBU-SCHAFFER Christian OTT Ulrich HAGN Tobias ORTMAIER Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies) Name: (See below for full name) Assignee #1 _____ Internal Address: _____ Deutsches Zentrum fuer Luft- und Raumfahrt a.V. Street Address: <u>Linder Hoehe</u> _____ City: <u>51147 Cologne</u> State: _____ Country: <u>Germany</u> Zip: <u>51147</u> Additional name(s) & address(es) attached? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
3. Nature of conveyance/Execution Date(s): Execution Date(s) <u>1/11/07;1/12/07;1/6/07;1/18/07</u> <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Joint Research Agreement <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 9424, Confirmatory License <input type="checkbox"/> Other _____		4. Application or patent number(s): <input type="checkbox"/> This document is being filed together with a new application. A. Patent Application No.(s) <u>11/600,959</u> B. Patent No.(s) _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name and address to whom correspondence concerning document should be mailed: Name: <u>Gregory N. Clements</u> Internal Address: <u>Clements Walker</u> _____ Street Address: <u>1801 Roxborough Rd., Suite 300</u> _____ City: <u>Charlotte</u> State: <u>NC</u> Zip: <u>28211</u> Phone Number: <u>704-790-3600</u> Fax Number: <u>704-366-9744</u> Email Address: <u>gclements@worldpatents.com</u>		6. Total number of applications and patents involved: <u>one</u> 7. Total fee (37 CFR 1.21(h) & 3.41) \$ <u>40.00</u> <input checked="" type="checkbox"/> Authorized to be charged by credit card <input type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title)	
9. Signature: <u>Gregory N. Clements</u> _____ Signature Gregory N. Clements Name of Person Signing		8. Payment Information a. Credit Card Last 4 Numbers <u>6841</u> Expiration Date <u>02/09</u> b. Deposit Account Number _____ Authorized User Name _____ February 8, 2007 Date Total number of pages including cover sheet, attachments, and documents: <u>5</u>	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

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P. 002/005

PTO-1595 - Page 2 - Application No. 11/600,959 - Attorney Docket 4596

Assignee #2

BrainLAB AG
Kapellenstrasse 12
85622 Feldkirchen
GERMANY

ASSIGNMENT

WHEREAS, Alin ALBU-SCHÄFFER, Christian OTT, Ulrich HAGN, and Tobias ORTMAIER (hereinafter referred to as "ASSIGNOR") has/have invented certain new and useful improvements in an invention entitled:

A METHOD FOR CONTROLLING A ROBOT ARM, AND ROBOT FOR
IMPLEMENTING THE METHOD

- for which U.S. Patent Application No. 11/600,959 was filed on November 15, 2006; or
- for which an application for a United States patent is being submitted to the United States Patent and Trademark Office herewith; and

WHEREAS, Deutsches Zentrum für Luft- und Raumfahrt e.V. of Linder Hoehe, 51147 Cologne, Germany, AND BrainLAB AG, Kapellenstrasse 12, 85622 Feldkirchen, Germany (hereinafter referred to as "ASSIGNEE") is desirous of acquiring the entire right, title, and interest in and to said invention, and in and to said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, in accordance with obligations entered into pursuant to an Employment Agreement or other agreement and/or for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR hereby sells, transfers and assigns to said ASSIGNEE, and to ASSIGNEE'S successors and assigns, ASSIGNOR'S entire right, title, and interest in and to said invention and improvements invented and originated by ASSIGNOR in the United States and its territorial possessions and in any and all foreign countries and to all Letters Patent or similar legal protections in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any application claiming priority to/from the application, or any continuation, division, continuation-in-part, reexamination, renewal, substitute, extension, or reissue thereof or any legal equivalent thereof in a foreign country for the full term(s) for which the same may be granted; and authorizes and requests the Assistant Commissioner for Patents of the United States and any official of any foreign country whose duty it is to issue patents or legal equivalents thereof, to issue same for this invention to ASSIGNEE, its lawful successors and assigns.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention, said application, and said Letters Patent and legal equivalents thereof in foreign countries as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments, or affidavits required to apply for, obtain, maintain, issue, and/or enforce said invention, said application, and said Letters Patent and legal equivalents thereof in foreign countries which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/We have hereunto set hand(s) and signed on the date indicated below:

SIGNATURE(S)

The signature(s) below must correspond to the name(s) of the inventor(s) above.

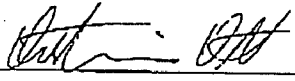
INVENTOR # 1

Name: Alin ALBU-SCHÄFFER

Signature:  Date Signed: 1. 11. 07

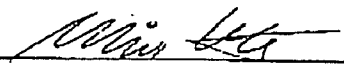
INVENTOR # 2

Name: Christian OTT

Signature:  Date Signed: 1-12-07

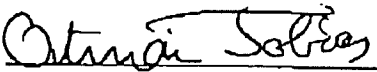
INVENTOR # 3

Name: Ulrich HAGN

Signature:  Date Signed: 1-8-'07

INVENTOR # 4

Name: Tobias ORTMAIER

Signature:  Date Signed: 1-18-'07