

PATENT ASSIGNMENT

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| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Alfred E. Mann Institute for Biomedical Engineering at the University of Southern California | 01/22/2009 |
| RECEIVING PARTY DATA | |
| Name: | University of Southern California |
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| State/Country: | CALIFORNIA |
| Postal Code: | 90089-2561 |
| PROPERTY NUMBERS Total: 7 | |
| Property Type | Number |
| Patent Number: | 6887667 |
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| Application Number: | 11350482 |
| Application Number: | 11457004 |
| Application Number: | 11469357 |
| Application Number: | 11692718 |
| PCT Number: | US0707631 |
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| Total Attachments: 3 source=AMI_USCAssignment#page1.tif source=AMI_USCAssignment#page2.tif source=AMI_USCAssignment#page3.tif |
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ASSIGNMENT

Pursuant to the license agreement executed on September 18, 2008 between the Alfred E. Mann Institute for Biomedical Engineering at the University of Southern California, a nonprofit corporation existing under the laws of the State of Delaware ("AMI-USC"), and the University of Southern California, a nonprofit corporation existing under the laws of the State of California ("USC"), AMI-USC hereby assigns to USC all right, title, and interest that AMI-USC has in: the patents and patent applications identified in Attachment 1 the inventions identified therein; and all continuations, reissues, divisionals and foreign counterparts thereof (collectively "Transferred IP").

AMI-USC hereby releases any right that AMI-USC may have to approve or otherwise control the licensing or other transfer of rights in the Transferred IP.

Except as expressly stated herein, this Assignment shall not cause any alteration in any other agreement between USC and AMI-USC.

UNIVERSITY OF SOUTHERN CALIFORNIA

By: Todd R. Dickey
Print name: Todd R. Dickey
Position: Senior Vice President,
Dated: 01/22/09 Administration

ALFRED E. MANN INSTITUTE FOR BIOMEDICAL ENGINEERING AT THE UNIVERSITY OF SOUTHERN CALIFORNIA

By: Jonathan G. Lasch
Print name: JONATHAN G. LASCH
Position: DIRECTOR
Dated: 1/20/09

ATTACHMENT 1 TO ASSIGNMENT

| MWE USC # | MWE AMI # | USC's # | Title | Country | Appln./ Patent No. Filing/ Issue Date | Current Assignee |
|--------------|--------------|------------|---|---------|--|---------------------|
| 0377 | 015 | 09- 145 | Method and Apparatus to Identify Small Variations of Biomolecules | US | 6,887,667 05/03/05 | AMI |
| 0378 | 049 | 09- 146 | Internal Biochemical Sensing Device | US | 7,096,053 08/22/06 | AMI |
| 0380 | 145 | 09- 148 | Method and System for Training Adaptive Control of Limb Movement | US | 11/350,482 02/09/06 | AMI |
| 0382 | 167 | 09- 150 | Probe for Identifying Injection Site for Deep Brain Neural Prostheses | US | 11/457,004 07/12/06 | AMI |
| 0383 | 172 | 09- 151 | Cochlear Implant Fitting | US | 11/469,357 08/31/06 | AMI |
| 0385 | 185 | 09- 152 | Biomimetic Tactile Sensor | US | 11/692,718 03/28/07 | AMI |
| 0386 | 186 | 09- 152 | Biomimetic Tactile Sensor | PCT | PCT/US07/007631 03/28/07 | AMI |
| 0389 | 199 | 09- 154 | Method and System for Training Adaptive Control of Limb Movement | EP | 06734611.4 02/09/06 | AMI |
| 0392 | 203 | 09- 150 | Deep Brain Neural Prosthetic System | EP | 06787320.8 07/12/06 | AMI |
| 0393 | 207 | 09- 151 | Cochlear Implant Fitting | EP | 06802893.5 09/01/06 | AMI |
| 0387 | 188 | 3867 | Intraocular Camera for Retinal Prosthesis | PCT | PCT/US07/011099 05/15/07 | None |
| 0388 | 193 | 3867 | Intraocular Camera for Retinal Prosthesis | US | 11/744,714 05/04/07 | None |
| 0390 | 215 | 09- 155 | Biomimetic Tactile Sensor For Control Of Grip | US | 12/122,569 05/16/08 | None |
| 0391 | 216 | 09- 155 | Biomimetic Tactile Sensor For Control Of Grip | PCT | PCT/US08/063985 05/16/08 | None |

| MWE USC # | MWE AMI # | USC's # | Title | Country | Appln./ Patent No. Filing/ Issue Date | Current Assignee |
|--------------|--------------|------------|---|---------|--|---------------------|
| 0394 | 208 | 08- 253 | Wearable Measurement System For Shoulder Motion | US | 61/041,861 04/02/08 | None |
| 0396 | 210 | 08- 255 | Measurement Of Sliding Friction-Induced Vibration For Tactile Feedback Control | US | 61/041,867 04/02/08 | None |
| 0397 | 211 | 08- 256 | Elastomer Patterning And Pressure Sensing Enhancements For Functional Transduction In Electro-Hydraulic Impedance Sensing Devices | US | 61/041,868 04/02/08 | None |
| 0398 | 212 | 08- 258 | Spinal-Like Regulator | US | 61/042,182 04/03/08 | None |
| 0379 | 132 | 09- 147 | Charge-Metered Biomedical Stimulator | US | 11/146,761 06/06/05 | USC |
| 0381 | 150 | 09- 149 | Apparatus and Method for Locating a Bifurcation in an Artery | EP | 04756843.1 07/12/04 | USC |
| 0384 | 175 | 09- 147 | Charge-Metered Biomedical Stimulator | EP | 05804890.1 06/06/05 | USC |
| 0395 | 209 | 08- 254 | Hand Motion Commands Inferred From Voluntary Shoulder Movement | US | 61/041,865 04/02/08 | USC |