

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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| SUBMISSION TYPE:   | NEW ASSIGNMENT                        |
| NATURE OF CONVEYANCE:  | ASSIGNMENT                            |
| <b>CONVEYING PARTY DATA</b>  |                                       |
| <b>Name</b>  | <b>Execution Date</b>                 |
| Chris A. Ihrke   | 08/12/2009                            |
| Charles W. Wampler II  | 08/12/2009                            |
| <b>RECEIVING PARTY DATA</b>  |                                       |
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| <b>Street Address:</b>   | P.O. Box 300                          |
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| <b>City:</b>   | Detroit                               |
| <b>State/Country:</b>  | MICHIGAN                              |
| <b>Postal Code:</b>  | 48265-3000                            |
| <b>PROPERTY NUMBERS Total: 1</b>   |                                       |
| <b>Property Type</b>   | <b>Number</b>                         |
| Application Number:  | 12564088                              |
| <b>CORRESPONDENCE DATA</b>   |                                       |
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| ATTORNEY DOCKET NUMBER:  | P008286-RD-MJL                        |
| NAME OF SUBMITTER:   | Christopher W. Quinn                  |
| Total Attachments: 2<br>source=Assignment_P008286#page1.tif<br>source=Assignment_P008286#page2.tif |                                       |

CH \$40.00 12564088

**ASSIGNMENT**

Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS, INC., the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application P008286-RD-MJL entitled

**DEXTEROUS HUMANOID ROBOTIC WRIST**

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize practitioners associated with Customer No. 72823 to insert the application number and filing date of said application here in parentheses (12/564088 filed 22-SEP-2009) when known.

Inventor's signature  Date 8/12/09

Full name : CHRIS A. IHRKE Declaration dated :

Residence : HARTLAND, MI 8/12/09

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Full name : CHARLES W. WAMPLER II Declaration dated :

Residence : BIRMINGHAM, MICHIGAN \_\_\_\_\_

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Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Full name : CHRIS A. IHRKE Declaration dated :

Residence : HARTLAND, MI \_\_\_\_\_

Inventor's signature Charles W. Wampler II Date Aug. 12, 2009

Full name : CHARLES W. WAMPLER II Declaration dated :

Residence : BIRMINGHAM, MICHIGAN Aug. 12, 2009