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Attorney Docket No. 121484

12959 U.S. PTO  
 11/210853

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Please record the attached original documents or copy thereof.

1. A. Name of conveying party:

Mark H. YIM

B. Additional name(s) of conveying party(ies)  
 attached? ☐ Yes ☒ No

2. A. Name and address of receiving party:

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3. A. Nature of conveyance:

☒ Assignment ☐ Merger  
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B. Additional name(s) &amp; address(es) attached?

☐ Yes ☒ NoB. Execution Date: August 23, 20054. ☒ This document is being filed together with a new application.

B. Patent Application No.(s) \_\_\_\_\_

C. Patent No.(s) \_\_\_\_\_

D. Additional numbers attached? ☐ Yes ☒ NoC. Title of Application: ARTICULATED ROBOTIC SERIAL MECHANISM AND METHOD

5. Name and address of party to whom correspondence concerning document should be mailed:

**James A. Oliff**  
**OLIFF & BERRIDGE, PLC**  
**P.O. Box 19928**  
**Alexandria, VA 22320**

6. Total number of applications and patents involved:  
17. Total fee (37 CFR 3.41).....\$40.00

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James A. Oliff Registration No. 27,075  
 Eric D. Morehouse Registration No. 38,565

Date: August 25, 2005Total number of pages: 2

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**ASSIGNMENT**

Attorney Docket No.: 20040236-US-112


The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled **ARTICULATED ROBOTIC SERIAL MECHANISM AND METHOD** (the "Application") for inventions disclosed or claimed therein (the "Invention(s)"), which Application:

- ☒ is being executed concurrently herewith,  
☐ was first executed on \_\_\_\_\_  
☐ was filed on \_\_\_\_\_ as Application Number \_\_\_\_\_ / \_\_\_\_\_  
☒ claims the benefit of U.S. Provisional Application(s) No(s). 60/638,533 filed December 17, 2004.

Palo Alto Research Center, Incorporated, a Delaware Corporation, on behalf of itself, its successors and assigns, and its legal representatives ("PARC"), is entitled to all rights in the Application and the Invention(s), and the full cooperation of the Inventor(s).

For valuable consideration, the receipt of which is hereby acknowledged, the Inventor(s) hereby sell(s), assign(s), and transfer(s) to PARC the entire and exclusive right, title and interest in the Application and the Invention(s), in and for the United States, its territories, and all foreign countries, including all applications, patents, design registrations and publications obtained or derived therefrom, world wide, and all priority rights under all present or future conventions and treaties, and any provisional applications for which priority is claimed in the Application; and

- (1) request the U.S. Commissioner of Patents to issue all U.S. Letters Patent granted thereon to PARC;
- (2) agree that PARC may apply for and receive all foreign Letters Patent thereon;
- (3) agree to execute all papers and take all actions necessary or desirable in connection therewith requested by PARC; and
- (4) authorize PARC to subsequently enter the Application Number on this Assignment, if not already entered above.

  
Inventor Name  
Mark H. YIM (Inventor's Name)

Date Aug 23, 2005

Inventor Name  
(Inventor's Name)

Date \_\_\_\_\_

Inventor Name  
(Inventor's Name)

Date \_\_\_\_\_