

03-13-2003

Revised Form PTO-1595
(Rev. 6-93)
OMB No. 0651-0011 (exp. 4/94)



U.S. Department of Commerce

Patent and Trademark Office

To the Honorable Commissioner of Patents

102389294

original documents or copy thereof.

10/377339
03/03/03

1. Name of conveying parties:
Gaylen Grover, Dennis Wightman and Tomas Melendez
3.3.03
Additional name(s) of conveying party(ies) Yes No attached?

2. Name and address of receiving parties:
Name: Innovative Robotic Solutions
Internal Address: _____
Street Address: 2910 Scott Boulevard
City: Santa Clara State CA 95054

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date: February 28, 2003

Additional name(s) & address(es) Yes No attached?

4. Application number:
If this document is being filed together with a new application, the execution date of the application is: **10377339** Feb. 28, 2003
A. Patent Application No. _____ B. Patent No.(s) _____
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Michael J. Ram
Internal Address: Koppel, Jacobs, Patrick & Heybl
Street Address: 555 St. Charles Drive, Suite 107
City: Thousand Oaks State: CA Zip: 91360

6. Total number of applications and patents involved:
7. Total fee (37 CFR 3.41).....\$ 40.00
 Enclosed
 Authorized to be charged to deposit account.
8. Deposit account number: 11-1580
 The Commissioner is hereby authorized to charge any additional filing fees which may be required or credit any overpayment to Deposit Account No. 11-1580

DO NOT USE THIS SPACE

9. Statement and signature.
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document
Michael J. Ram _____ *Michael J. Ram* _____ *March 3, 2003* _____
Name of Person Signing Signature Date
Total number of pages including cover sheet, attachments, and document:

03/13/2003 LHWELLER 00000028 10377339
01 FC:8021 40.00 DP
Record40326004

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

PATENT
REEL: 013826 FRAME: 0331

Docket No. 403-26-004

ASSIGNMENT


We, Gaylen Grover, residing at 10673 Pebble Place, Copertino, CA 95014; Dennis Wightman, 10092 Mann Drive, Copertino, CA 95014 and Tomas Melendez, 1352 Saluda Court, San Jose, CA 95121 (hereinafter "Inventors") represent that we have invented improvements in a new and useful "DRIVE SYSTEM FOR MULTIPLE AXIS ROBOT ARM" (hereinafter the "Invention") for which we have executed an application for Letters Patent of the United States of America on the same day as my execution of this Assignment.

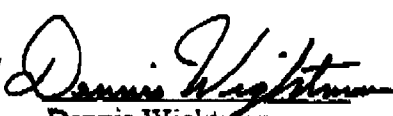
INNOVATIVE ROBOTIC SOLUTIONS is a corporation organized and existing under the laws of the State of California, has a place of business at 2910 Scott Boulevard, Santa Clara, California 95054 and desires to acquire the entire right, title and interest in and to the invention, application and letters patent to be granted and issued thereon.


For valuable consideration, the receipt and legal sufficiency of all of which we acknowledge, we have sold and do hereby sell, assign, transfer and set over unto INNOVATIVE ROBOTIC SOLUTIONS, its successors and assigns, the entire right, title and interest in and to the invention and all improvements thereon, in and to the application for letters patents thereon, in and to applications pertaining to or based upon the invention and application, including divisional and continuing applications and continuations-in-part, and in and to any and all letters patent which may be granted and issued on the invention and applications, or any of them, in the United States of America, its territories and possessions, and in all countries foreign thereto, together with and including all priority rights based upon any and all applications in the United States of America covered by this Assignment.

We also agree that we will, at the request of, execute any and all applications for letters patent for the invention, execute any and all other papers and documents and do all other and further lawful acts that INNOVATIVE ROBOTIC SOLUTIONS may deem necessary or desirable to obtain letters patent on the invention, to secure the grant of such letters patent and to protect and vest in INNOVATIVE ROBOTIC SOLUTIONS, the undivided interests in the right, title and interest in the invention, applications and letters patent.

We also authorize and empower INNOVATIVE ROBOTIC SOLUTIONS, its successors and assign to apply for and obtain, in its or their own names, letters patent for the invention before competent International Authorities and in any and all countries foreign to the United States in which applications for letters patent can be so made or letters patent so obtained.


Gaylen Grover
Date: 2-28-03


Dennis Wightman
Date: 2-28-03


Tomas Melendez
Date: 2-28-03