501799278 01/26/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------|----------------|
| Aaron Rider | 12/20/2011 |
| Taylor Hale | 12/20/2011 |

RECEIVING PARTY DATA

| Name: | U.S. Government as Represented by the Secretary of the Army |
|-------------------|---|
| Street Address: | RDAR-GCL/Bldg. 3 |
| Internal Address: | U.S. ARMY RDECOM-ARDEC |
| City: | Picatinny Arsenal, Dover |
| State/Country: | NEW JERSEY |
| Postal Code: | 07806-5000 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13331468 |

CORRESPONDENCE DATA

Fax Number: (973)724-5552 Phone: 973-724-3449

Email: lorilee.andrews@us.army.mil

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Lori Andrews
Address Line 1: RDAR-GCL / BLDG 3

Address Line 2: U.S. ARMY RDECOM-ARDEC

Address Line 4: PICATINNY ARSENAL, NEW JERSEY 07806-5000

ATTORNEY DOCKET NUMBER: 2011-018

NAME OF SUBMITTER: Michael C. Sachs

Total Attachments: 2

source=018recordal#page1.tif source=018recordal#page2.tif

PATENT REEL: 027600 FRAME: 0207 \$40.00 15557

501799278

| RECORDATION FORM COVER SHEET PATENTS ONLY | | | | |
|---|--|--|--|--|
| | se record the attached documents or the new address(es) below. | | | |
| Name of conveying party(ies) | 2. Name and address of receiving party(ies) | | | |
| | Name: U.S. Government as Represented by the Secretary of the Army | | | |
| Aaron Rider; Taylor Hale | Internal Address: U.S. Army RDECOM-ARDEC | | | |
| Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance/Execution Date(s): | | | | |
| Execution Date(s)12/20/2011 | Street Address: RDAR-GCL/Bldg. 3 | | | |
| | | | | |
| Security Agreement Change of Name | City: Picatinny Arsenal, Dover | | | |
| Joint Research Agreement | State:\u | | | |
| Government Interest Assignment | | | | |
| Executive Order 9424, Confirmatory License | Country: US Zip:07806-5000 | | | |
| Other | Additional name(s) & address(es) attached? Yes X No | | | |
| 13/331,468 Filing Date: 12/20/2011 Additional numbers atta | tached? Yes XNo | | | |
| 5. Name and address to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: 1 | | | |
| Name1ori Andrews | 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 | | | |
| Internal Address: U.S. Army RDECOM-ARDEC | 7. I OTAL TEE (37 OPK 1.21(11) α 3.41) Ψ40.00 | | | |
| | X Authorized to be charged to deposit account | | | |
| Street Address:RDAR-GCL/Bldg.3 | Enclosed | | | |
| | None required (government interest not affecting title) | | | |
| City: Picatinny Arsenal, Dover | 8. Payment Information | | | |
| State: <u>u</u> Zip <u>07806-5000</u> | | | | |
| Phone Number:973-724-3449 | The Array and All sumbing an age. | | | |
| Fax Number: 973-724-5552 | Deposit Account Number 19-2201 | | | |
| Email Address: Jorilee.andrews@us.army.mil | Authorized User Name Michael C. Sachs | | | |
| 9. Signature: /Michael C. Sachs/ | January 26, 2012 | | | |
| Signature | Date | | | |
| Michael C. Sachs Name of Person Signing | Total number of pages including cover sheet, attachments, and documents: | | | |

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, V.A. 22313-1450

ASSIGNMENT OF INVENTION

| Patent Application Title: AUTOMATIC CRIMPING TOOL |
|--|
| Inventor(s): Aaron Rider; Taylor Hale |
| Provisional Application Serial NoFiling date: |
| Patent Application Serial No. 13/331,468 Filling Date: 12/20/2011 Date Oath executed: 1-0/-20/2 |
| Docket No.: 2011-018 Patent Number: |
| I (We), the undersigned inventor(s), in consideration of the rights of the Government of the United States acquired by virtue of the circumstances under which the above-entitled invention was made, hereby: |
| 1. Assign to the Government of the United States, as represented by the Secretary of the Army, the entire right, title and interest throughout the United States, its Territories, Possessions and Puerto Rico, in and to the above-identified invention(s), provisional application(s), application(s) for patent, and Patent Cooperation Treaty application(s), and all Letters Patent issuing thereon, and any continuation, continuation-in-part or division of said application(s) and any reissue or extension of said Letters Patent. 2. Agree to assign to the Government upon its request, all right, title and interest in the invention in those foreign countries in which the Government, within eight months of the filing of the United States application for patent, determines to cause an application to be filed or files a Patent Cooperation Treaty application; provided that if the Government determines not to cause an application to be filed in any particular foreign country or fails to make such a determination, or fails to file a Patent Cooperation Treat application, within the said eight months, all right, title and interest in the invention in such foreign country shall remain in me (us), subject to a nonexclusive, irrevocable, royalty-free license to the Government in any patent which may issue on the invention in such foreign country, including the power to issue sublicenses for use in behalf of the Government and/or furtherance of the foreign policies of the Government. 3. Agree to provide any further information within my (our) knowledge and to execute any further documents necessary to the prosecution of patent applications on the invention(s), the prosecution and settlement of interferences and recording of title to patent applications and patents issuing thereon. |
| Signature of Inventor Date: 1/9/2012 |
| Typed Name of Inventor: Aaron Rider |
| Address: _1815 Berg Hill Road, Susquehanna, PA 18847 |
| Signature of Inventor: Faylor Hale Date: 1/9/2012 Typed Name of Inventor: Taylor Hale |
| The second secon |
| Address: 235 Woodport Rd., Apt. E1, Sparta, NJ 07871 |

PATENT REEL: 027600 FRAME: 0209

RECORDED: 01/26/2012