

OMB No. 0651-0011 (exp. 5/31/2002)



102659647

To the Honorable Commissioner of P.

d original documents or copy thereof.

1. Name of conveying party(ies):  
**Gerard A. Engh and Wesley D. Johnson**  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies):  
Name: **Alexandria Research Technologies, LLC**  
Internal Address:

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_

Street Address: **7685 Commerce Way, Ste. 105**  
City: **Eden Prairie** State: **MN** ZIP: **55344**

Execution Date(s): **January 13, 2004**

Additional name(s) of receiving party(ies) attached?  Yes  No

4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the application is:  
A. Patent Application No(s).  
**10/159,147**

B. Patent No(s).  
Additional numbers attached?  Yes  No

OFFICE OF SPECIAL PROCEDURES  
2004 JAN 29 11 10 AM '04  
FRANCE SECTION

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: **Barbara A. Wrigley**  
Company: **Oppenheimer Wolff & Donnelly LLP**  
Internal Address: **3300 Plaza VII Building**  
Street Address: **45 South Seventh Street**  
City: **Minneapolis** State: **MN** ZIP: **55402**  
Our File No.: **21838/3002**

6. Total number of applications and patents involved: **1**  
7. Total Fee (37 CFR 3.41).....\$40.  
 Enclosed  
 Authorized to be charged to deposit account  
 Authorized to charge any underpayment or credit any overpayment to deposit account.

Our File No.: **21838/3002**

8. Deposit account number:  
**50-1901**  
(Attach duplicate copy of this page if paying by deposit account.)

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.*  
**Barbara A. Wrigley** Signature **1/14/04** Date  
Name of Person Signing

Total number of pages including cover sheet, attachments, and document: 4

Mail documents to be recorded with required cover sheet information to:  
Mail Stop Assignment, Recordation Services  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

02/02/2004 BBYRNE 00000059 501901 10159147  
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## ASSIGNMENT

WHEREAS, We, **Gerard A. Engh and Wesley D. Johnson**, citizens of the United States residing at **9409 Ludgate Drive, Alexandria, VA 22309; and 8091 Spruce Trail, Eden Prairie, MN 55347**, respectively, have invented and own an invention which can be identified in the U.S. Patent and Trademark Office as follows:

Serial No. 10/159,147	Apparatus and Method for Sculpting the Surface of a Joint	Filed 05/29/2002
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WHEREAS, **Alexandria Research Technologies, LLC**, a corporation organized and existing under the laws of Virginia, and having its principal offices at 7685 Commerce Way, Suite 105, Eden Prairie, Minnesota 55344 (hereinafter referred to as the "Assignee"), is desirous of acquiring the full and exclusive right, title and interest in the Patent Rights as set forth above;

NOW, THEREFORE, for good and valuable consideration to us in hand paid by said **Alexandria Research Technologies, LLC**, the receipt of which is hereby acknowledged, Assignor has sold, assigned and transferred, and by these presents do hereby sell; assign and transfer unto the said **Alexandria Research Technologies, LLC**, its successors and assigns, my entire right, title and interest in and to said invention, said application and the Patent Rights, both foreign and domestic, that may or shall issue, including all of my rights under the International Convention, and ASSIGNOR do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Patent Rights to the above-mentioned Assignee in accordance herewith.

Assignor hereby authorizes said Assignee, its successors and assigns, or anyone it may properly designate, to apply for Patent Rights, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

Upon said consideration, Assignor does hereby covenant and agree with the said Assignee, its successors and assigns, that Assignor will not execute any writing or do any act whatsoever conflicting with these presents, and that Assignor or his executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said Assignee, its successors and assigns, execute such additional writings and do such additional acts as said Assignee, its successors and assigns, may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuation, reissued or extended Patent Rights of the United States, or of any and all foreign countries on said invention, and in enforcing any rights, occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

In witness whereof, we have hereunto set our hands and affixed our seals.

Date: 01/13/2004

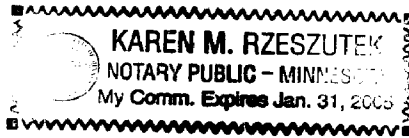
Gerard A. Engh  
Gerard A. Engh

STATE OF MINNESOTA)

COUNTY OF Hennepin) ss.

On this 13<sup>th</sup> day of January, 2004, before me personally appeared Gerard A. Engh, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

Karen M. Rzeszutek  
Notary Public



Date: \_\_\_\_\_

\_\_\_\_\_  
Wesley D. Johnson

STATE OF MINNESOTA)

COUNTY OF \_\_\_\_\_) ss.

On this \_\_\_\_\_ day of January, 2004, before me personally appeared Wesley D. Johnson, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

\_\_\_\_\_  
Notary Public

In witness whereof, we have hereunto set our hands and affixed our seals.

Date: \_\_\_\_\_

\_\_\_\_\_  
Gerard A. Engh

STATE OF MINNESOTA)

) ss.

COUNTY OF \_\_\_\_\_)

On this \_\_\_\_\_ day of January, 2004, before me personally appeared Gerard A. Engh, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

\_\_\_\_\_  
Notary Public

Date: 1/13/04

Wesley D. Johnson  
\_\_\_\_\_  
Wesley D. Johnson

STATE OF MINNESOTA)

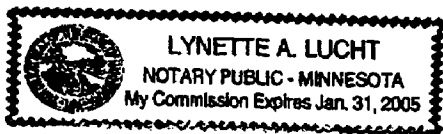
) ss.

COUNTY OF Hennepin)

On this 13<sup>th</sup> day of January, 2004, before me personally appeared Wesley D. Johnson, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

Lynette A. Lucht  
\_\_\_\_\_  
Notary Public

Commission Expires 1-31-2005



OPPENHEIMER: 2129924 v01 01/13/2004