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OMB No. 0651-0027 (exp. 6/10/2005)

U.S. DEPARTMENT OF

COMMERCE

U.S. Patent and Trademark Office

To the Honorable Commissioner of Pat

102963681

Attached original documents or copy thereof.

1. Name of conveying party(ies): **ESCO Technologies, Inc.**

Additional name(s) of conveying party(ies) attached?

Yes ☐ No ☒

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other ( )Execution Date: **February 25, 2005**

2. Name and address of receiving party(ies)

Name: **Analytical Spectral Devices, Inc.**

Internal Address:

Street Address: **5335 Sterling Drive, Suite A**City: State: Zip: **Boulder, CO 80301**Additional name(s) & address(es) attached? No ☒ Yes ☐

4. Application number(s) or patent number(s):

**U.S. Patent No. 6,535,637 (Issued March 18, 2003)**

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: **Cooley Godward LLP**Internal Address: **Patent Group**

Street Address:

**One Freedom Square, Reston Town Center, 11951 Freedom Drive**City: **Reston** State: **VA** Zip: **20190-5656**6. Total number of applications and patents involved: ☐7. Total fee (37 CFR 3.41) ..... **\$ 40.00**☐ Enclosed☒ Authorized to be charged to deposit account8. Deposit account number: **50-1283**The Commissioner is hereby authorized to charge any appropriate fees under 37 CFR 3.41 that may be required by this paper, and to credit any overpayment, to Deposit Account No. **50-1283**. This paper is submitted in duplicate.**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.***Craig A. Neugeboren, Reg. No. 39,314**

Name of Person Signing

Signature

**March 17, 2005**

Date

Total number of pages including cover sheet, attachments, and documents: **[3]****Mail documents to be recorded with required cover sheet information to:**

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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop Assignment Recordation Services, Director of the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 on March 17, 2005.

03/22/2005 6TON11 00000038 501283 6535637

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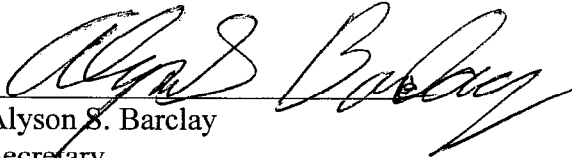
By: *Deborah A. Hager***PATENT  
REEL: 016369 FRAME: 0709**

## PATENT ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ESCO Technologies Inc., formerly known as ESCO Electronics Inc., with an address at 8888 Ladue Road, Suite 200, St. Louis, MO 63124 ("Assignor"), hereby sells, assigns, and transfers to Analytical Spectral Devices Inc., with an address at 5335 Sterling Drive, Boulder, CO 80301 ("Assignee"), Assignor's entire right, title, and interest in and to the patents and patent applications listed in Exhibit A, attached and incorporated by reference (the "Patents"), including, but not limited to, any continuations, continuation-in-part, divisions, substitute, foreign counterparts, reexaminations, or reissues of the Patents, and the right to sue and recover for past and future infringement of the Patents. Assignor transfers the Patents to Assignee on an "as-is, where-is" basis. Assignor warrants title to the Patents, but disclaims all other warranties of any kind including, but not limited to, any warranty of merchantability or fitness for any particular purpose.

Executed in St. Louis County, Missouri this 25 day of February, 2005.

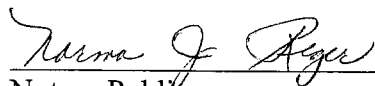
ESCO Technologies Inc.

By:   
Alyson S. Barclay  
Secretary

## NOTARIAL CERTIFICATE

Before me this 25<sup>th</sup> day of February, 2005, personally appeared the above-signed Alyson S. Barclay, known to me to be the Secretary of the Assignor who acknowledged to me that she executed the foregoing instrument of her own free will and for the purpose therein set forth.



  
Notary Public

# EXHIBIT A PATENTS

**Title:** Pharmaceutical Pill Recognition and Verification System  
**Inventor(s):** Hobson, Gregory L; Reznack, Victor V; Wootton, John

Country	Sub Case	Case Type	Status	Application Number	Filing Date	Patent Number	Issue Date
Austria		EPC	Abandoned	999436405	29-Jul-1999		
Belgium		EPC	Abandoned	999436405	29-Jul-1999		
Canada		ORD	Abandoned	2338839	29-Jul-1999		
Cyprus, Republic of		EPC	Abandoned	999436405	29-Jul-1999		
Denmark		EPC	Abandoned	999436405	29-Jul-1999		
European Patent Convention		ORD	Abandoned	999436405	29-Jul-1999		
Finland		EPC	Abandoned	999436405	29-Jul-1999		
France		EPC	Abandoned	999436405	29-Jul-1999		
Germany		EPC	Abandoned	999436405	29-Jul-1999		
Greece		EPC	Abandoned	999436405	29-Jul-1999		
Ireland		EPC	Abandoned	999436405	29-Jul-1999		
Italy		EPC	Abandoned	999436405	29-Jul-1999		
Japan		ORD	Abandoned	2000/561935	29-Jul-1999		
Luxembourg		EPC	Abandoned	999436405	29-Jul-1999		
Mexico		ORD	Abandoned	001151	29-Jul-1999		
Monaco		EPC	Abandoned	999436405	29-Jul-1999		
Netherlands		EPC	Abandoned	999436405	29-Jul-1999		
Patent Cooperation Treaty		ORD	Abandoned	US99/17451	29-Jul-1999		
Portugal		EPC	Abandoned	999436405	29-Jul-1999		
Spain		EPC	Abandoned	999436405	29-Jul-1999		
Sweden		EPC	Abandoned	999436405	29-Jul-1999		
Switzerland		EPC	Abandoned	999436405	29-Jul-1999		
United Kingdom		EPC	Abandoned	999436405	29-Jul-1999		
United States of America		ORD	Granted	09/126,296	30-Jul-1998	6,535,637	18-Mar-2003