

Form PTO-1595 (Rev.0 9/04)  
OMB No. 0651-0027 (exp. 6/30/2005)

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### RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S.P atent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)/Execution Date(s):**  
BTG International Inc.  
  
Execution Date(s) 11/30/04  
Additional name(s) of conveying party(ies) attached?  Yes  No

**2. Name and address of receiving party(ies)**  
Name: Andrew Corporation  
Internal Address: \_\_\_\_\_  
  
Street Address: 10500 W. 153rd Street  
  
City: Orland Park  
State: Illinois  
Country: USA Zip: 60462  
Additional name(s) & address(es) attached?  Yes  No

**3. Nature of conveyance:**  
 Assignment  Merger  
 Security Agreement  Change of name  
 Government Interest Assignment  
 Executive Order 9424, Confirmatory License  
 Other \_\_\_\_\_

**4. Application or patent number(s):**  This document is being filed together with a new application.  
A. Patent Application No.(s)  
5049832; 5489875; 6208207; 6414546; 6683495; 6734731; 6734732  
Additional numbers attached?  Yes  No

B. Patent No.(s)  
60/301978; 09/982626; 10/727528; 10/780628; 10780658; 10/793811; EP00926609.9

**5. Name and address to whom correspondence concerning document should be mailed:**  
Name: Kurt A. Summe  
Internal Address: Wood, Herron & Evans, LLP  
2700 Carew Tower  
Street Address: 441 Vine Street  
  
City: Cincinnati  
State: OH Zip: 45202  
Phone Number: 513-241-2324 X280  
Fax Number: 513-421-7269  
Email Address: ksumme@whepatent.com

**6. Total number of applications and patents involved:** 14  
**7. Total fee (37 CFR 1.21(h) & 3.41) \$** 560.00  
 Authorized to be charged by credit card  
 Authorized to be charged to deposit account  
 Enclosed  
 None required (government interest not affecting title)

**8. Payment Information**  
a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_  
b. Deposit Account Number 23-3000  
Authorized User Name Wood, Herron & Evans, LLP

**9. Signature:** Kurt A Summe Signature December 17, 2004 Date  
Kurt A. Summe Name of Person Signing Total number of pages including cover sheet, attachments, and documents: 5

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, VA 22304-1450

CH \$560.00 233000 60301978

### ASSIGNMENT

WHEREAS, **BTG INTERNATIONAL INC.**, a corporation of Delaware, having an office and place of business at Five Tower Bridge, 300 Barr Harbor Drive, 7<sup>th</sup> Floor, West Conshohocken, Pennsylvania 19428-2998, hereinafter generally referred to as "**ASSIGNOR**", is the owner of certain inventions for which Letters Patents have been issued and for which applications for Letters Patent are/were pending as set forth on Schedule A attached hereto;

WHEREAS, **ANDREW CORPORATION** a Delaware corporation with principal offices at 10500 West 153rd Street, Orland Park, Illinois 60462 hereinafter generally referred to as "**ASSIGNEE**", is desirous of acquiring an interest therein;

NOW, THEREFORE, in consideration of the sum of good and valuable executed consideration, the receipt and sufficiency of which are hereby acknowledged, the said **ASSIGNOR** hereby sells, assigns, and transfers unto the said **ASSIGNEE**, its successors, assigns, and legal representatives, **ASSIGNOR'S** entire right, title and interest in the United States of America and all foreign countries, in and to the invention and Letters Patents and/or applications for Letters Patents as described as set forth in Schedule A, and to all subsequent applications based thereon including any and all continuations, continuations-in-part, divisions, reissues and substitutes of said applications, and all resulting patents, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America or any foreign country adheres; and the **ASSIGNOR** hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to **ASSIGNEE**, for its interest as **ASSIGNEE**, its successors, assigns, and legal representatives; and

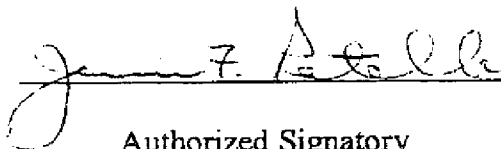
**ASSIGNOR** hereby agrees to execute any papers by **ASSIGNEE**, its successors, assigns, and legal representatives, deemed essential to **ASSIGNEE'S** full protection and title in and to the invention hereby transferred; and

ASSIGNOR hereby agrees, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

IN TESTIMONY WHEREOF, We have hereunto set our hands.

Date: ~~November~~ 2004

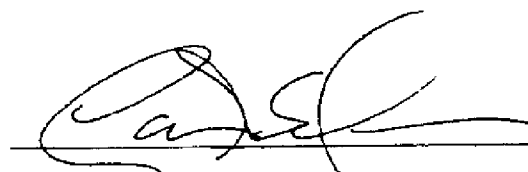
December 6,



Authorized Signatory  
ANDREW CORPORATION

Signed at

Date: ~~November~~<sup>30</sup> 2004



Authorized Signatory  
BTG INTERNATIONAL INC.

Signed at

**SCHEDULE A****SIMON FRASER PATENTS**

| <b>COUNTRY</b> | <b>PATENT NO.</b> | <b>TITLE</b>   |
|----------------|-------------------|--|
| USA            | 5,049,832         | Amplifier Linearization By Adaptive Predistortion                            |
| USA            | 5,489,875         | Adaptive Feedforward Linearizer RF Power Amplifiers                          |
| USA            | 6,208,207         | Adaptive Linearizer For RF Power Amplifiers                                  |
| USA            | 6,414,546         | Adaptive Linearizer For RF Power Amplifiers                                  |
| USA            | 6,683,495         | Reduced Architecture For Multibranch Feedforward Power Amplifier Linearizers |
| USA            | 6,734,731         | Self-Calibrated Power Amplifier Linearizers                                  |
| USA            | 6,734,732         | Adaptive Linearizer For RF Power Amplifiers                                  |

| <b>COUNTRY</b> | <b>SERIAL NO.</b> | <b>FILING DATE</b> | <b>TITLE</b>   |
|----------------|-------------------|--------------------|--|
| USA            | 60/301,978        | 28 June 2001       | Calibration And Adaptation Of A Two Branch Feedforward Amplifier Circuit With A Decorrelated |
| USA            | 09/982,626        | 18 October 2001    | Decorrelated Power Amplifier Linearizers   |
| USA            | 10/727,528        | 5 December 2003    | Reduced Architecture For Multibranch Feedforward Power Amplifier Linearizers                 |
| USA            | 10/780,628        | 19 February 2004   | Self-Calibrated Power Amplifier Linearizers  |
| USA            | 10/780,658        | 19 February 2004   | Decorrelated Power Amplifier Linearizers   |
| USA            | 10/793,811        | 8 March 2004       | Adaptive Linearizer For RF Power Amplifiers  |
| EPO            | 00926609.9        | 3 May 2000         | Adaptive Linearizer For RF Power Amplifiers  |