| Form PTO-1595 (Rev. 07/05)<br>OMB No. 0651-0027 (exp. 6/30/2008)  | U.S. DEPARTMENT OF COMMERCE<br>United States Patent and Trademark Office                      |  |
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| PATENTS ONLY  |   |  |
| To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. |   |  |
| 1. Name of conveying party(ies)   | 2. Name and address of receiving party(ies)   |  |
| John M. Haltmeyer   | Name: Triceret, Inc.  |  |
|   | Internal Address:   |  |
| Additional name(s) of conveying party(ies) attached? Yes 🗸 No   |   |  |
| 3. Nature of conveyance/Execution Date(s):  | Street Address: 10320 Little Patuxent Parkway, Suite 200                                      |  |
| Execution Date(s)March 4, 2006  |   |  |
| Assignment Merger   |   |  |
| Security Agreement Change of Name   | City: <u>Columbia</u>   |  |
| Joint Research Agreement  | State: Maryland   |  |
| Government Interest Assignment  | Country Zin 2004  |  |
| Executive Order 9424, Confirmatory License  | Country:Zip: 21044  |  |
| Other   | Additional name(s) & address(es) attached? 🗌 Yes 🗹 No   |  |
| <b>4.</b> Application or patent number(s): This document is being filed together with a new application.                    |   |  |
| A. Patent Application No.(s)<br>09/693,245  | B. Patent No.(s)  |  |
| 10/076,948<br>60/268,522  |   |  |
|   |   |  |
| Additional numbers attached? 🔲 Yes 🖌 No   |   |  |
| <ol><li>Name and address to whom correspondence<br/>concerning document should be mailed:</li></ol>                         | 6. Total number of applications and patents   |  |
| Name: Vasilios Peros  | Involved:_3   |  |
|   | 7. Total fee (37 CFR 1.21(h) & 3.41) \$ <u>120.00</u>   |  |
| Internal Address: <u>Hodes, Ulman, Pessin &amp; Katz, P.A.</u>  | Authorized to be charged by credit card   |  |
|   | Authorized to be charged to deposit account   |  |
| Street Address: 901 Dulaney Valley Road, Suite 400  | <ul> <li>Enclosed</li> <li>None required (government interest not affecting title)</li> </ul> |  |
|   | 8. Payment Information  |  |
| City: Towson  | a. Credit Card Last 4 Numbers   |  |
| State: Maryland Zip: 21204  | Expiration Date   |  |
| Phone Number: (410) 339-5785  | b. Deposit Account Number   |  |
| Fax Number: (410) 339-6755  |   |  |
| Ernail Address: <u>vperos@hupk.com</u>  | Authorized User Name  |  |
| 9. Signature:   | 4/18/06   |  |
| Signature   | Date  |  |
| Vasillos Peros Name of Person Signing   | Total number of pages including cover<br>sheet, attachments, and documents; 3                 |  |
|   |   |  |

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or malled to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 017498 FRAME: 0823

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| Ferry PTO-1595 (Rev. 07/05)<br>ONEL No. 0651-0027 (eyn. 6/20/2008)  | U.S. DEPARTMENT OF COMMERCE<br>United States Patent and Trademark Off  |
|---|--|
| RECORDATION FORM COVER SHEET<br>PATENTS ONLY<br>To the Director of the U.S. Patent and Tradamark Office: Please record the attached documents of the new address(es) below. |  |
|   |  |
| John M. Hailmayer   | Name: Thomat, Inc.   |
|   | internal Address:  |
| Additional name(s) of conveying party(les) attacted? Yas 🕢 No<br>3. Nature of conveyance/Execution Date(s):<br>Execution Date(s)_ <u>March 4, 2006</u>                      | Street Address: <u>10320 Little Petwent Parlowny, Bulle 200</u>  |
| Assignment      Merger     Security Agreement     Change of Name  | City: <u>Columbia</u>  |
| joint Research Agraement  | State: Maryland  |
| Government Interest Assignment.   | Country:Zip:_21044   |
| Other   | <br> Additional name(s) & address(cs) attached? - Yes 🗹 No   |
|   | B. Patent No.(8)   |
| 5. Name and address to whom correspondence<br>concerning document should be mailed:   | 6. Total number of applications and patents<br>Involved;_3   |
| Name: Vasilios Pares  | 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 129.00   |
| Internal Address: <u>Hodes, Utnen, Pessin &amp; Katz, P.A.</u>  | Authorized to be charged by credit card<br>Authorized to be charged to deposit account                               |
| Street Address: <u>901 Oulaney Valley Road, Sulla 400</u>   | Patrix 220 to be blanged to deposit action:     Declosed     None required (government interest not affecting title) |
| City; Tawson  | 8. Payment Information   |
| State: Marviand Zip: 21204  | a. Credit Cerci Leat 4 Numbers <u>3747</u><br>Expiration Date <u>09/08</u>   |
| Phone Number: (410) 339-5789  |  |
| Fex Number; (410) 339-5755  | b. Deposit Account Number  |
| zmall Address: ypens@husk.com /   | Authorized User Name   |
| . Signature: <u>Variante</u>  |  |
| Vesilios Perce<br>Name of Percon Signing<br>Documents to be recorded fincleding cover energy  | Total number of pages including cover 3  |

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## WORLDWIDE ASSIGNMENT

WHEREAS John M. HALTMEYER referred to as the assignor, has invented a certain improvement relating to <u>THOROUGH</u> <u>OPERATION RESTRICTION</u>, which said assignor has caused an application for United States Letters Patent to be prepared, said application having been filed in the United States Patent and Trademark Office on <u>February 14, 2001</u> as provisional Serial No. <u>60/268,522</u> and further having been filed on <u>February 19, 2002</u> as non-provisional application number <u>10/076,948</u>.

WHEREAS <u>Tricerat, Inc.</u>, having a principal place of business at <u>10320 Little Patuxent Parkway</u>. <u>Columbia, Maryland, 21044</u>, hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefore, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by Assignee to Assignor, the receipt and sufficiency of which is hereby acknowledged. Assignor hereby assigns, sells and transfers, and has assigned, sold, and transferred to Assignee, its successors and assigns, the entire and exclusive right, title, and interest for the United States in and to the invention, the application, any non-provisional application, and any patents which may be granted therefor, including any and all divisions, continuations, in whole or in part, substitutions, renewals, reissues, reexaminations, and extensions thereof, and all applications claiming priority therefrom; and Assignor authorizes and requests the Commissioner of Patents and Trademarks to issue all patents for the invention, or patents resulting therefrom, insofar as their interest is concerned, to Assignee; to have, hold, exercise, and enjoy, with all the rights, powers, privileges, and advantages in anywise arising therefrom or appertaining thereto, for and during the term or terms of any and all such patents when granted, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as Assignor might or could have held and enjoyed the same, if this assignment had not been made.

Assignor further hereby assigns, sells and transfers, and has assigned, sold, and transferred to Assignee, its successors and assigns, the entire right, title and interest in all countries of the world, in and to the invention and in and to the application and all patents which may be granted therefor, and all national applications, regional applications, divisions, reissues, substitutions, continuations, in whole or in part, re-examinations, and extensions thereof, including the right to file applications and obtain patents for the invention in its own name, in all countries and including all rights of priority in all countries under the terms of any applicable international convention, insofar as its interest is concerned; and the Assignor hereby authorizes and requests the applicable patent office in each country of the world to issue all patents for the invention, or patents resulting therefrom, insofar as its interest is concerned, to the Assignee, to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which any and all of such patents for the invention may issue, to the same extent as the Assignor would hold and enjoy if this Assignment had not been made.

The Assignor further agrees to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights, and also agrees, at the request of the Assignee, to testify in any legal proceedings, sign all lawful papers, make all lawful oaths, and generally do everything possible to aid said Assignee, its successors and assigns, to obtain, maintain and enforce proper patent protection for said invention.

IN WITNESS WHEREOF, each individual collectively referred to as Assignor has caused this Assignment to be executed.

2005 EXECUTED this 44 day of Mary h

ASSIGNOR:

WITNESS:

Signature: Mai III

Signature Name: , HO SIGH Address: VOROS #**2**00 اَس ساحت Π ÷.

Name of Representative of Estate of John M. Haltmeyer:

Inventor Name: John M. HALTMEYER

## WORLDWIDE ASSIGNMENT

WHEREAS John M\_HALTMEYER, referred to as the assignor, has invented a certain improvement relating to <u>PRINTER</u> <u>MANAGEMENT PROTOCOL</u>, which said assignor has caused an application for United States Letters Patent to be prepared, said application having been filed in the United States Patent and Trademark Office on <u>October 20, 2000</u> as non-provisional application number <u>09/693,245</u>.

WHEREAS <u>Tricerat, Inc.</u>, having a principal place of business at <u>10320 Little Patuxent Parkway</u>, <u>Columbia, Maryland 21044</u>, hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefore, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by Assignee to Assignor, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby assigns, sells and transfers, and has assigned, sold, and transferred to Assignee, its successors and assigns, the entire and exclusive right, title, and interest for the United States in and to the invention, the application, any non-provisional application, and any patents which may be granted therefor, including any and all divisions, continuations, in whole or in part, substitutions, renewals, reissues, reexaminations, and extensions thereof, and all applications claiming priority therefrom; and Assignor authorizes and requests the Commissioner of Patents and Trademarks to issue all patents for the invention, or patents resulting therefrom, insofar as their interest is concerned, to Assignee; to have, hold, exercise, and enjoy, with all the rights, powers, privileges, and advantages in anywise arising therefrom or appertaining thereto, for and during the term or terms of any and all such patents when granted, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as Assignor might or could have held and enjoyed the same, if this assignment had not been made.

Assignor further hereby assigns, sells and transfers, and has assigned, sold, and transferred to Assignee, its successors and assigns, the entire right, title and interest in all countries of the world, in and to the invention and in and to the application and all patents which may be granted therefor, and all national applications, regional applications, divisions, reissues, substitutions, continuations, in whole or in part, re-examinations, and extensions thereof, including the right to file applications and obtain patents for the invention in its own name, in all countries and including all rights of priority in all countries under the terms of any applicable international convention, insofar as its interest is concerned; and the Assignor hereby authorizes and requests the applicable patent office in each country of the world to issue all patents for the invention, or patents resulting therefrom, insofar as its interest is concerned, to the Assignee, to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which any and all of such patents for the invention may issue, to the same extent as the Assignor would bold and enjoy if this Assignment had not been made.

The Assignor further agrees to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights, and also agrees, at the request of the Assignee, to testify in any legal proceedings, sign all lawful papers, make all lawful oaths, and generally do everything possible to aid said Assignee, its successors and assigns, to obtain, maintain and enforce proper patent protection for said invention.

IN WITNESS WHEREOF, each individual collectively referred to as Assignor has caused this Assignment to be executed.

EXECUTED this the day of march . 2006 ASSIGNOR: WITNESS: CALU Signature: 7 Signature: Name: Tompo M (താഹം Address: 1080 Hickory Rith Country, HI) attorned Name of Representative of Estate of John M. Haltmeyer: Monowicco H 14marre Title of Representative of Estate of John M. Haltmeyer: Inventor Name: John M. HALTMEYER

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**RECORDED: 04/18/2006**