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U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

Tab settings	.0912 V V V
	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): Brian A. Hope Adrian Filipi-Martin Michael Smith Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance:	2. Name and address of receiving party(ies) Name:
Assignment Merger Security Agreement Change of Name Other	Street Address: 213 East Water Street Suite 202
10/22/2002 Execution Date:	City: Charlottesville State: VA Zip: 22902 Additional name(s) & address(es) attached? Yes V No
4. Application number(s) or patent number(s): If this document is being filed together with a new applic A. Patent Application No.(s) 10/255,299 Additional numbers atta	B. Patent No.(s)ached? Yes VNo
Name and address of party to whom correspondence	6. Total number of applications and patents involved:
concerning document should be mailed: Name: Douglas W. Kim, Esq. Internal Address: P.O. Box 10827	7. Total fee (37 CFR 3.41)\$ Enclosed Authorized to be charged to deposit account
Street Address: City:_Greenville State: SC Zip: 29603	8. Deposit account number: 502079 McNair Law Firm, P.A.
9. Signature.	
Douglas W. Kim, Esq. Name of Person Signing Total number of pages including cover	Signature 12/19/2002 Date sheet, attachments, and documents:

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
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> **PATENT REEL: 013607 FRAME: 0875**

ASSIGNMENT

WHEREAS, I, Brian A. Hope of 1292 Timberbranch, Charlottesville, Virginia 22902 have invented certain new and useful improvements in SYSTEM AND METHOLD OF VERIFYING PUBLIC KEY CERTIFICATES FOR REVOCATION IN A DNS BASED PUBLIC KEY INFRASTRUCTURE for which a patent application is being filed herewith; and,

WHEREAS, Tovaris, Inc., a Delaware corporation, having a place of business at 213 East Water St., Suite 202, Charlottesville, Virginia 22902 is desirous of acquiring the entire right, title and interest in and to said invention, and in and to any Letters Patent that may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, In consideration of the sum of Five Dollars (\$5.00), to me in hand paid, the receipt and sufficiency of which is hereby acknowledged, and other good and valuable consideration, I, the aforesaid have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said corporation its successors and assigns, the full and exclusive right to the said invention in the United States and its territorial possessions, and in all foreign countries, and the entire right, title and interest in and to any and all Letters Patent of the United States and its territorial possessions, and in any and all foreign countries to be obtained therefor on said invention or any continuation, division, renewal, substitute or reissue, or reexamination thereof for the full term or terms for which the same may be granted.

I hereby authorize and request the Patent Office to issue any and all of said Letters Patent, when granted, to Tovaris, Inc. as the assignee of my entire right, title and interest in and to the same.

Further, I will communicate to Tovaris, Inc. any facts known to me respecting said invention, and testify in any legal proceedings, sign all lawful papers, make all rightful oaths, and generally do everything possible to aid said corporation its successors and assigns, to obtain and enforce proper protection for said invention in the United States, and in any and all foreign countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this day of October, 200(.

Brian A. Hope

PATENT REEL: 013607 FRAME: 0876

ASSIGNMENT

WHEREAS, I, Adrian Filipi-Martin, of 701 East High Street, #319, Charlottesville, VA 22902, have invented certain new and useful improvements in **SYSTEM AND METHOD FOR ELECTRONIC CERTIFICATE REVOCATION** for which a utility patent application has been filed on September 26, 2002; and,

WHEREAS, Tovaris, Inc., a Delaware corporation, having a place of business at 213 East Water St., Suite 202, Charlottesville, Virginia 22902 is desirous of acquiring the entire right, title and interest in and to said invention, and in and to any Letters Patent that may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, In consideration of the sum of Five Dollars (\$5.00), to me in hand paid, the receipt and sufficiency of which is hereby acknowledged, and other good and valuable consideration, I, the aforesaid have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said corporation its successors and assigns, the full and exclusive right to the said invention in the United States and its territorial possessions, and in all foreign countries, and the entire right, title and interest in and to any and all Letters Patent of the United States and its territorial possessions, and in any and all foreign countries to be obtained therefor on said invention or any continuation, division, renewal, substitute or reissue, or reexamination thereof for the full term or terms for which the same may be granted.

I hereby authorize and request the Patent Office to issue any and all of said Letters Patent, when granted, to Tovaris, Inc. as the assignee of my entire right, title and interest in and to the same.

Further, I will communicate to Tovaris, Inc. any facts known to me respecting said invention, and testify in any legal proceedings, sign all lawful papers, make all rightful oaths, and generally do everything possible to aid said corporation its successors and assigns, to obtain and enforce proper protection for said invention in the United States, and in any and all foreign countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 22 hday of 0-tober, 2002.

Adrian Filipi-Martin

PATENT REEL: 013607 FRAME: 0877

ASSIGNMENT

WHEREAS, I, Michael Smith, of 225A Shamrock Road, Charlottesville, VA 22903, have invented certain new and useful improvements in SYSTEM AND METHOD FOR ELECTRONIC CERTIFICATE REVOCATION for which a utility patent application has been filed on September 26, 2002; and,

WHEREAS, Tovaris, Inc., a Delaware corporation, having a place of business at 213 East Water St., Suite 202, Charlottesville, Virginia 22902 is desirous of acquiring the entire right, title and interest in and to said invention, and in and to any Letters Patent that may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of Five Dollars (\$5.00), to me in hand paid, the receipt and sufficiency of which is hereby acknowledged, and other good and valuable consideration, I, the aforesaid have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said corporation its successors and assigns, the full and exclusive right to the said invention in the United States and its territorial possessions, and in all foreign countries, and the entire right, title and interest in and to any and all Letters Patent of the United States and its territorial possessions, and in any and all foreign countries to be obtained therefor on said invention or any continuation, division, renewal, substitute or reissue, or reexamination thereof for the full term or terms for which the same may be granted.

I hereby authorize and request the Patent Office to issue any and all of said Letters Patent, when granted, to Tovaris, Inc. as the assignee of my entire right, title and interest in and to the same.

Further, I will communicate to Tovaris, Inc. any facts known to me respecting said invention, and testify in any legal proceedings, sign all lawful papers, make all rightful oaths, and generally do everything possible to aid said corporation its successors and assigns, to obtain and enforce proper protection for said invention in the United States, and in any and all foreign countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 22 day of October, 2002.

RECORDED: 12/20/2002

PATENT

REEL: 013607 FRAME: 0878