

Commissioner of Patents & Trademarks

BOX ASSIGNMENTS

Washington, D.C. 20231

Form PTO-1695

RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE

(Rev. 03/01)

PATENTS ONLY

U.S. PATENT AND TRADEMARK OFFICE

To the honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof:

1. Name of Conveying Party(ies):**KARIIS, Hans****HEDBORG KARLSSON, Eva****ÅKERLIND, Christina****HALLBERG, Tomas****2. Name and Address of Receiving Party(ies):**Name: **Totalförsvarets Forskningsinstitut**

Street Address:

Street Address:

City: **Stockholm**State/Country: **Sweden**Postal Code: **SE-164 90**Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ NoAdditional name(s) and address(es) attached? ☐ Yes ☒ No**3. Nature of Conveyance:**☒ Assignment☐ Change of Name☐ Security Agreement☐ Other:☐ MergerExecution Date: **09152010, 09122010, 09152010, 09082010****4. Application Number(s) or Patent Number(s):**☐ Assignment is being filed together with new application and the first execution date of application is: **05092008**☐ Application has been filed already and the application filing date is:

A. Patent Application Number(s):

12084779

B. Issued Patent Number(s):

Additional numbers attached? ☐ Yes ☒ No**5. Name and address of party to whom correspondence concerning this matter should be mailed:****CUSTOMER NUMBER 00136 -or-****JACOBSON HOLMAN PLLC
400 Seventh Street, N.W.
Washington, D.C. 20004-2218
Tel. 202-638-6666**Attorney Docket Number: **P72601US0****6. Total number of applications and patents involved: 1****7. Total Fee (37 CFR 3.41): \$40.00**☒ Enclosed☒ Any deficiencies in enclosed fees are authorized to be charged to **Deposit Account No. 06-1358.****DO NOT USE THIS SPACE****8. 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.***Harvey B. Jacobson, Jr. 20,851****October 29, 2010**

Name of Person Signing, Reg. No.

Signature

Date

Total number of pages including cover sheet, attachments, and documents:

6

JCH 103-2/02

OP \$40.00 12084779

700449407

**PATENT
REEL: 025225 FRAME: 0635**

UNITED STATES OF AMERICA - ASSIGNMENT

(1-6) Insert Name(s) of Inventors

-1 HANS KARIIS
-2 EVA HEDSGRÖG KARLSSON
-3 CHRISTINA ÅGERLIND
-4 TOMAS HALLBERG

-5 _____ and
-6 _____

In consideration of the sum of one dollar (\$1.00), and other good and valuable considerations paid to each of the undersigned, the receipt and sufficiency of which are hereby acknowledged, the undersigned agree(s) to assign, transfer and set over to

-7 Insert Name of Assignee

-7 TOTALFÖRSVARETS FÖRSÄKNINGSINSTITUT

-8 Insert Address of Assignee

-8 of SE-164 90 STOCKHOLM

-9 Insert Legal Entity and State or Country (e.g., a corporation or citizen of Japan)

-9 a Government Authority of Sweden

(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention known as

-10 Insert Identification of Invention, such as Title, Case Number or Foreign Application Number

DCI/SB2006/001272

for which the undersigned has (have) executed an application for patent in the United States of America

-11 Insert Date of signing of Application, or filing date and Serial No., if known

-11 Said application having been executed/filed on May 9, 2008 (and assigned Serial No. 12/084,779)

1) The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing or divisional applications and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this or any continuing or divisional applications thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Union for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents of United States resulting from this application or any continuing or divisional applications thereof to the said Assignee, or Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute any agreement in conflict herewith.

6) Assigner hereby further assigns to Assignee all claims and causes of action for infringement of the patent rights assigned herein, including the right to sue for, and collect damages for, any and all acts of past and future infringement.

7) The undersigned hereby grant(s) the law firm of Jacobson Holman PLLC, 400 Seventh Street, N.W., Washington, D.C. 20004, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	Name of Inventor	typed name	signature	(SEAL)
Sept 15th 2010	Hans Kariis		<i>Hans Kariis</i>	
Date	Name of Inventor	typed name	signature	(SEAL)
Date	Name of Inventor	typed name	signature	(SEAL)
Date	Name of Inventor	typed name	signature	(SEAL)
Date	Name of Inventor	typed name	signature	(SEAL)
Date	Name of Inventor	typed name	signature	(SEAL)
Date	Name of Inventor	typed name	signature	(SEAL)

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☒ Additional Inventors' names and signatures on a separate sheet.

Witness

Witness

Anna Pohl

Lars Kroon

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THE JENNER BUILDING
400 SEVENTH STREET, N.W.,
WASHINGTON, D.C. 20004

JH PLLC 4/05

UNITED STATES OF AMERICA - ASSIGNMENT

(1-6) Insert Name(s) of Inventors

-1 Hans KARIIS

-2 Eva HEDSBORG KARLSSON

-3 Christina ÅKERLIND

-4 Tomas HALLBERG

-5

-6

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Serial No. 12/084,775

(And assigned

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In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s)

Date	2010-09-12	Name of Inventor	Eva Hedborg Karlsson	<i>Eva Hedborg Karlsson</i> (SEAL)
Date		Name of Inventor		
Date		Name of Inventor		
Date		Name of Inventor		
Date		Name of Inventor		
Date		Name of Inventor		
Date		Name of Inventor		

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☐ Additional Inventors' names and signatures on a separate sheet.

Witness

Witness

Dennis Eklund Dennis Eklund
Linn Karlsson Linn Karlsson

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 JACOBSON HOLMAN
 PROFESSIONAL LIMITED LIABILITY COMPANY
 THE JENNER BUILDING
 400 SEVENTH STREET, N.W.
 WASHINGTON, D.C. 20004

JH PLLC 4/03

UNITED STATES OF AMERICA - ASSIGNMENT

(1-6) Insert Name(s) of Inventors

-1 Name KARIIS

-2 EVA HEDBORG KARLSSON

-3 Christina ÅKERLIND

-4 TOMAS HALLBERG

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In witness whereof, executed by me undersigned on the date(s) opposite the undersigned name(s).

Date	Name of Inventor	typed name	signature	(SEAL)
<u>15th September 2010</u>	<u>Christina Åkerlind</u>			
Date _____	Name of Inventor _____	typed name _____	signature _____	(SEAL) _____
Date _____	Name of Inventor _____	typed name _____	signature _____	(SEAL) _____
Date _____	Name of Inventor _____	typed name _____	signature _____	(SEAL) _____
Date _____	Name of Inventor _____	typed name _____	signature _____	(SEAL) _____
Date _____	Name of Inventor _____	typed name _____	signature _____	(SEAL) _____
Date _____	Name of Inventor _____	typed name _____	signature _____	(SEAL) _____

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☐ Additional Inventors' names and signatures on a separate sheet.

Witness Anna P. W.

Witness Law Firm

LAW OFFICES OF
JACOBSON HOLMAN
PROFESSIONAL LIMITED LIABILITY COMPANY
THE JENIFER BUILDING
400 SEVENTH STREET, N.W.
WASHINGTON, D.C. 20004

JH PLLC 4/03

UNITED STATES OF AMERICA - ASSIGNMENT

(1-6) Insert Name(s) of Inventors

- 1 Hans KARIIS
- 2 Eva HEDBERG KARLSSON
- 3 Christina ÅKERLIND
- 4 Tomas HALLBERG
- 5
- 6

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Date	<u>Sept. 8, 2010</u>	Name of Inventor	<u>Tomas Hallberg</u>	<u>[Signature]</u> (SEAL)
Date		Name of Inventor	typed name	signature
Date		Name of Inventor	typed name	signature (SEAL)
Date		Name of Inventor	typed name	signature (SEAL)
Date		Name of Inventor	typed name	signature (SEAL)
Date		Name of Inventor	typed name	signature (SEAL)
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☐ Additional Inventors' names and signatures on a separate sheet.

Witness [Signature] 100908
Witness [Signature] 100908

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JACOBSON HOLMAN
PROFESSIONAL LIMITED LIABILITY COMPANY
THE JENIFER BUILDING
400 SEVENTH STREET, N.W.
WASHINGTON, D.C. 20004

JH PLLC 4/03

PATENT

RECORDED: 11/01/2010

REEL: 025225 FRAME: 0639