Form **PTO-1595** (Rev. 08/05) OMB No. 0851-0027 (exp. 6/30/2008)

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RECORDATION FORM COVER SHEET PATENTS ONLY		
	ase record the attached documents or the new address(es) below.	
Name of conveying party(ies) Doron Kolton Adi Stav Asaf Wexler Ariel Frydman Yoram Zahavi	2. Name and address of receiving party(ies) Name: Breach Security, Inc. Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes No. 3. Nature of conveyance/Execution Date(s); 03/26/06, 03/26/06, 03/23/06, Execution Date(s) 03/26/06, and 03/30/06	Street Address: 2011 Palomar Airport Road	
	City: Carlsbad State: CA Country: USA Zip: 92009 Additional name(s) & address(es) attached? Yes No locument is being filed together with a new application.	
A. Patent Application No.(s) 11/325,234	B. Patent No.(s) attached? ☐ Yes ☒ No	
concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: Procopio, Cory, Hargreaves & Savitch LLP Internal Address:	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to Deposit Account No.	
Street Address: 530 B Street, Suite 2100	50-2075 ☐ Enclosed ☐ None required (government interest not affecting title)	
City:San Diego	8. Payment Information	
State: CA Zip: 92101-4469	a. Credit Card Last 4 Numbers	
Phone Number: 619-238-1900	Expiration Date	
Fax Number: 619-235-0398 Email Address: Docketing@Procopio.com	b. Deposit Account Number <u>50-2075</u> Procopio, Cory, Hargreaves & Savitch	
9. Signature:	Authorized User Name LLP	
Signature: Signature Richard E. Campbell Name of Person Signing	Total number of pages including cover sheet, attachments, and document: 5	

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

REEL: 017558 FRAME: 0817

FAX NO. 619 235 0398

P. 03

NQ.359

P.6/9

Application No.: 11/325,234 Filing Date: January 4, 2006

PATENT 112229-003.UTL

4	ASSIGNMENT
Tel Aviv, Israel; Adi Srav, an Israeli citizen, re Tel Aviv, Israel; Asaf Wexler, an Israeli citizen Ka'anana, Israel; Ariel Frydman, an Israeli citi; Petach Tikva, Israel; Yoram Zahavi, an Israeli ; have invented certain new DETECTING ATTACKS WITHIN ENCRYT	, residing at 40 by DALEA ART COM
AND WHEREAS, Breach Security, Inc place of business at 2011 Palemar Airport Road and interest in and to the said improvements and	c. (hereinafter "ASSIGNEE"), a Corporation, with its principal, Carlsbad, CA 92009, desires to acquire the entire right, title, the said Application:
and set over, and by these presents do hereby successors, legal representatives and assigns, the under the said improvements, and the said applications, renewals and continuations thereof, and thereon and all reissues and extensions thereof, applications for Letters Patent which may hereaf foreign to the United States, and all Letters Patent or countries foreign to the United States and a authorize and request the Commissioner of Pater countries foreign to the United States whose due	of good and valuable consideration, the receipt of which is a hereby acknowledge that we have sold, assigned, transferred sell, assign, transfer and set over, unto the said ASSIGNEE, entire right, title, and interest throughout the world in, to and cation and all provisional applications relating thereto, and all id all Letters Patent of the United States which may be granted and all rights of priority under International Conventions and after be filed for said improvements in any country or countries at which may be granted for said improvements in any country all extensions, renewals and reissues thereof; and we hereby ents of the United States, and any Official of any country or y it is to issue patents on applications as aforesaid, to issue all ASSIGNEE, successors, legal representatives and assigns, in
proceeding, sign all lawful papers, execute all dis	that we will communicate to the said ASSIGNEE, successors, in to us respecting said improvements, and testify in any legal visional, continuing and reissue applications, make all rightfuld the said ASSIGNEE, successors, legal representatives and tion for said improvements in all countries.
IN TESTIMONY WHEREOF, I hereunto	set my hand and seal this
20 day of Mrs. , 2006	Davan Kolton
26 day of Mar-ch 2006	Adi Stav
day of, 2006	Asaf Wexler

112229.000003/591864.01

X

PATENT REEL: 017558 FRAME: 0818 APR-28-2006 FRI 01:48 PM PROCOPIO FAX NO. 619 235 0398 P. 04

972 9 7770066

Application No.: 11/325,234 Filing Date: January 4, 2006

PATENT 112229-003,UTL

ASSIGNMENT
WHEREAS, We, Doron Kolton, an Israeli citizen, residing at Pardesiya, Israel; Adi Stav, an Israeli citizen, residing at Tel Aviv, Israel; Asaf Wexler, an Israeli citizen, residing at Ra'anana, Israel; Ariel Frydman, an Israeli citizen, residing at Petach Tikva, Israel; Yoram Zahavi, an Israeli citizen, residing at DETECTING ATTACKS WITHIN ENCRYPTED TRAFFIC for which we have prepared an application for no. 11/325,234.
AND WHEREAS, Breach Security, Inc. (hereinafter "ASSIGNEE"), a Corporation, with its principal place of business at 2011 Palomar Airport Road, Carlsbad, CA 92009, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:
NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filled for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, successors, legal representatives and assigns, in accordance with the terms of this instrument. AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal patents and generally do everything possible to aid the said ASSIGNEE, successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries. IN TESTIMONY WHEREOF, I hereunto set my hand and scal this
day of, 2006
day of 2006
as day of March 2006 Asaf Wexler

112229.000003/501864.01

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BREACH SECURITY 972 9 9566148

NO.359 P.7/9

P. 05

	Application No.: 11/325,234 Filing Date: Jamuary 4, 2006	PATENT 112229-003.UTL Page 2
×	26 day of March 2006	Afriel Frydman
	day of, 2006	Voram Zahori

11**2229**.000003/S91864.01

PATENT REEL: 017558 FRAME: 0820

NO.35942 P.9/9/3

Application No.: 11/325,234 Filing Date: January 4, 2006 PATRNT 112229-003. LITE

ASSIGNMENT

WHEREAS, We, Doron Kolton, an Israeli citizen, residing at
Fartically at Stay, an Islandi citizen reciding at
" (A VIV. 13101), And Wexier, an Israeli citizen socidion of
Ka anana, Israel, Ariel Frydman, an Israeli cirizen regiding at
FUNCTION INVOLUTION VARIOUS VARIOUS AND VALUE OF THE STATE OF THE STAT
DETECTING ATTACKS WITHIN ENCOUNTRY THE PROPERTY IN a SYSTEM TO ENABLE
Letters Patent in the United States, filed at the U.S. Patent and Trademark Office on January 4, 2006 as serial

AND WHEREAS, Breach Scennity, Inc. (hereinafter "ASSIGNEE"), a Corporation, with its principal place of business at 2011 Palomar Airport Road, Carlabad, CA 92009, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application;

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filled for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, successors, legal representatives and assigns, in

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TUSTIMONY WHEREOF, I hereunto set my hand and seal this

, 2006, 2006	
	Doron Kolton
, day of, 2006	
	Adi Stay
day of	
n. 1 4	Anaf Wexler
30 days of March, 20	06
1 1. IARRAMMO A 7 40. [15]	govern rechner

PATENT REEL: 017558 FRAME: 0821

RECORDED: 04/28/2006