

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
RON GULA	02/15/2012
MARCUS RANUM	02/15/2012
RECEIVING PARTY DATA	
Name:	TENABLE NETWORK SECURITY, INC.
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State/Country:	MARYLAND
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15179933
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NAME OF SUBMITTER:	NGAI B. ZHANG
SIGNATURE:	/NGAI B. ZHANG/
DATE SIGNED:	07/04/2016
Total Attachments: 2	
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source=0400760 Assignment#page2.tif	

ASSIGNMENT

WHEREAS, Ron Gula, a United States citizen, residing at 2152 Grant Farm Court, Marriottsville, Maryland 21045 and Marcus Ranum, a United States citizen, residing at 93 Crowsfoot Lane, Morrisdale, Pennsylvania 16858 (hereinafter "Assignors"), have made an invention entitled:

**"SYSTEM AND METHOD FOR USING FILE HASHES TO TRACK
DATA LEAKAGE AND DOCUMENT PROPAGATION IN A NETWORK"**

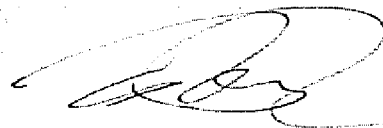
described in a United States Patent Application, filed on an even date herewith, and

WHEREAS, Tenable Network Security, Inc., a Delaware corporation having a principal office and place of business at 8830 Stanford Boulevard, Suite 312, Columbia, Maryland 21045 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to the aforesaid invention, application and all Letters Patent of the United States or any foreign country, including continuations, continuations-in-part, reissues, reexaminations, extensions, substitutes and divisions which may be granted therefor;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said Assignors, by these presents do sell, assign and transfer unto Assignee, its successors, legal representatives and assigns, the full and exclusive right in and to the said invention as described in the said application, and in and to any Letters Patent of the United States or any foreign country, including continuations, continuations-in-part, reissues, reexaminations, extensions, substitutes and divisions which may be granted therefor and all rights to claim priority on the basis of said application;

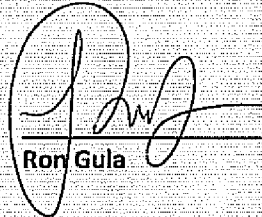
AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks or any other proper officer or agency of any country to issue all said Letters Patent to said Assignee;

AND WE HEREBY warrant and covenant that we have the full right to convey the entire interest herein assigned and that we have not executed and will not execute any instrument or assignment in conflict herewith;



AND WE HEREBY agree to communicate to said Assignee or its representatives any facts known to us respecting said invention, to execute all divisional, continuation, reissue, reexamination, extension, substitute and foreign applications, sign all lawful documents and make all rightful oaths and declarations relating to said invention, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors, legal representatives or assigns, and to testify in any judicial or administrative proceeding and generally do everything possible to aid the said Assignee to obtain and enforce said Letters Patent in the United States or any foreign country when requested so to do by said Assignee.

Signature of Inventor:
Inventor's Name:


Ron Gula

Date of Execution:

FEB 15 2012

Signature of Inventor:
Inventor's Name:


Marcus Ranum

Date of Execution:

FEB 15 2012