

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT												
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Address: Trend Micro Incorporated Shinjuku MAYNDS Tower, 30F 2-1-1, Yoyogi, Shibuya-ku Tokyo 151-0053 JAPAN previously recorded on Reel 013303 Frame 0651. Assignor(s) hereby confirms the Trend Micro Incorporated 10101 North De Anza Blvd. Cupertino, California 95014.												
CONVEYING PARTY DATA													
<table><tr><th>Name</th><th>Execution Date</th></tr><tr><td>Feng-Shiuh Song</td><td>09/09/2002</td></tr><tr><td>Chung-Ling Lo</td><td>09/09/2002</td></tr><tr><td>Chih-Yu Chen</td><td>09/09/2002</td></tr><tr><td>Chih-Yu Li</td><td>09/09/2002</td></tr><tr><td>Jiann-Cherng Luo</td><td>09/09/2002</td></tr></table>		Name	Execution Date	Feng-Shiuh Song	09/09/2002	Chung-Ling Lo	09/09/2002	Chih-Yu Chen	09/09/2002	Chih-Yu Li	09/09/2002	Jiann-Cherng Luo	09/09/2002
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<table><tr><td>Name:</td><td>Trend Micro Incorporated</td></tr><tr><td>Street Address:</td><td>Shinjuku MAYNDS Tower, 30F 2-1-1, Yoyogi, Shibuya-ku</td></tr><tr><td>City:</td><td>Tokyo 151-0053</td></tr><tr><td>State/Country:</td><td>JAPAN</td></tr></table>		Name:	Trend Micro Incorporated	Street Address:	Shinjuku MAYNDS Tower, 30F 2-1-1, Yoyogi, Shibuya-ku	City:	Tokyo 151-0053	State/Country:	JAPAN				
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PROPERTY NUMBERS Total: 1													
<table><tr><th>Property Type</th><th>Number</th></tr><tr><td>Application Number:</td><td>10243490</td></tr></table>		Property Type	Number	Application Number:	10243490								
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Application Number:	10243490												
CORRESPONDENCE DATA													
Fax Number: (612)825-6304 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 6122523330													
Email: alowe@beyerlaw.com													
Correspondent Name: Jonathan O. Scott													
Address Line 1: 2801 Hennepin Avenue South													
Address Line 4: Minneapolis, MINNESOTA 55408													
NAME OF SUBMITTER:	Jonathan O. Scott												

CH \$40.00 10243490

Total Attachments: 4

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ASSIGNMENT

In return for good and valuable consideration paid to the undersigned inventor(s) (hereafter called the "ASSIGNOR"), by:

(Insert
ASSIGNEE'S
Name(s)
Address(es))

Trend Micro Incorporated

10101 North De Anza Blvd.

Cupertino, CA 95014

U.S.A.

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR(s) hereby sells, assigns and transfers to ASSIGNEE his entire right, title and interest to the invention entitled:

(Title of Invention)

Network Infrastructure Management and

Data Routing Framework and Method Thereof

(*If the
assignment is
being filed after
the filing of the
application, this
section must be
completed)

for which application for Letters Patent of the United States was executed on even date herewith unless indicated otherwise below

*Filed On _____ Serial No. _____

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR(s) agrees to execute all papers necessary in connection with the application and any continuation, divisional, substitute, reissue or reexamination applications thereof or corresponding foreign applications, and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The ASSIGNOR(s) agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding, which may be declared concerning this application or any continuation, divisional, substitute, reissue or reexamination thereof, or corresponding foreign applications, and also to cooperate with the ASSIGNEE in every way possible in obtaining evidence and going forward with such interference, litigation, or other legal proceeding.

The ASSIGNORS(s) agrees to perform all affirmative acts which may be necessary to obtain a grant of valid United States or foreign patents to the Assignee.

The ASSIGNOR(s) hereby authorizes and requests the Commissioner of Patents and the authorities of foreign country to issue any and all Letters Patents resulting from said application or any continuation, divisional, substitute, reissue or reexamination applications

thereof, or foreign applications, to the said ASSIGNEE, as assignee of the entire interest, and hereby covenants that it has full right to convey the entire interest herein assigned, and that they have not executed and will not execute, any agreement in conflict herewith.

The ASSIGNOR(s) hereby agrees that this Assignment is binding on the heirs, assigns, representatives and successors of the ASSIGNOR(s) and extends to the successors, assigns and nominees of the ASSIGNEE.

The ASSIGNOR(s) hereby grant JAMES D. JACOBS, Reg. No. 24,299; DAVID I. ROCHE, Reg. No. 30,767; JOHN G. FLAIM, Reg. No. 37,323; YA-CHIAO CHANG, Reg. No. 43,407; ANNA Y. TSANG, Reg. No. 48,003; FRANK M. GASPARO, Reg. No. 44,700, 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.

WITNESS my hand at Taiwan, this 9 day of September, 2002.


Feng-Shiuh SONG

WITNESS my hand at Taiwan, this 9 day of September, 2002.


Chung-Ling LO

WITNESS my hand at Taiwan, this 9 day of Sep., 2002.


Chih-Yu CHEN

WITNESS my hand at Taiwan, this 9 day of Sep., 2002.

Li, Chi-bin
Chi-Bin LI

WITNESS my hand at Taiwan, this 9 day of Sep, 2002.

Jiann-Cherng Luo
Jiann-Cherng LUO

09-23-2002

J1000 U.S. PTO
09/11/02
10/22/02Form PTO-1595
(Rev. 03/01)
OMB No. 0651-0027 (exp. 5/31/2002)102229964
PATENTS ONLYU.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

09/11/02
1. Feng-Shiuh SONG 2. Chung-Ling LO
3. Chih-Yu CHEN 4. Chih-Yu LI 5. Jiann-Cherng LUOAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____Execution Date: **September 9, 2002**

2. Name and address of receiving party(ies)

Name: **Trend Micro Incorporated**

Internal Address: _____

Street Address: **10101 North De Anza Blvd.**City: **Cupertino** State: **CA** Zip: **95014**Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

10/243490
If this document is being filed together with a new application, the execution date of the application is: **09/09/02**

A. Patent Application No.(s) _____

B. Patent No.(s) _____

Additional numbers attached? ☐ Yes ☐ No

5. Name and address of party to whom correspondence

Concerning document should be mailed:

Name: **Ya-Chiao Chang**

Internal Address: _____

Street Address: **c/o Baker & McKenzie****29th Floor 805 Third Avenue**City: **New York** State: **NY** Zip: **10022**6. Total number of applications and patents involved: **1**7. Total fee (37 CFR 3.41).....\$ **40.00**☒ Enclosed
☐ Authorized to be charge to deposit account

8. Deposit account number: _____

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9. Signature.

Ya-Chiao Chang (Reg. No.43,407)
Name of Person Signing
Signature**9-11-2002**
Date

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

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

09/18/2002 EHAILE1 00000030 10243490

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