PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------|----------------|
| Weimin WU | 05/26/2011 |
| Kai YU | 05/26/2011 |
| Yiping SHEN | 05/26/2011 |
| Xuewen ZHU | 05/26/2011 |
| Xingqi DING | 05/26/2011 |

RECEIVING PARTY DATA

| Name: | Trend Micro, Inc. | |
|-----------------|--|--|
| Street Address: | SHINJUKU MAYNDS TOWER, 30F 2-1-1, YOYOGI, SHIBUYA-KU | |
| City: | токуо | |
| State/Country: | JAPAN | |
| Postal Code: | 151-0053 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 13105379 | |

CORRESPONDENCE DATA

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| ATTORNEY DOCKET NUMBER: | TRNDP117 |
|-------------------------|-------------------|
| NAME OF SUBMITTER: | Jonathan O. Scott |

Total Attachments: 2

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> PATENT REEL: 026508 FRAME: 0792

13105379

CH & AD OD

ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned inventor, have invented certain new and useful improvements as set forth in the patent application entitled:

PRE-SCAN BY HISTORICAL URL ACCESS

(Atty. Docket No. TRNDP117), (check one)

| | which is a U.S. provisional application. (Accompanying) which is a U.S. provisional application. (Accompanying) | | | | | |
|--|--|--|--|--|--|--|
| acknov | For good and valuable consideration, the receipt and sufficiency of which is hereby owledged, I, an undersigned inventor, hereby: | | | | | |
| Sell, assign and transfer to Trend Micro, Inc. , a Japanese corporation having a place of business at SHINJUKU MAYNDS TOWER, 30F 2-1-1, YOYOGI, SHIBUYA-KU TOKYO, JAPAN 151-0053 ("ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, applications based upon, and patents granted upon (including foreign patents and the right to claim priority), the above-referenced application. | | | | | | |
| | Authorize and request the Commissioner of Patents to issue any and all United States Patents ag from said application or any division, continuation, substitute, renewal, re-examination or thereof to the ASSIGNEE. | | | | | |
| 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications. | | | | | | |
| 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns. | | | | | | |
| 5) or unde | Warrant and represent that I have not entered and will not enter into any assignment, contract, erstanding that conflicts with this assignment. | | | | | |
| 6) with re | Authorize and request my attorney/agent to insert above the application No. in order to assist ecordal of this assignment. | | | | | |
| | Signed on the date indicated beside my signature. | | | | | |
| 1) | Signature: Weimin Wu 1270 Date: 2011-05-26 Typed Name: Weimin WU Signature: Laim Jam Date: 2011-05-26 | | | | | |
| 2) | Signature: Kai YU Signature: Kai YU Date: 201/-05-16 | | | | | |

Atty Docket No.: TRNDP117/TM10-175

Signature:

Typed Name:

3)

Page 1 of 2

| 4) | Signature: Typed Name: | Zhu Kueulen Zhu Xuewen ZHU | Date: $201 - 05 - 26$ | |
|---|-----------------------------|--------------------------------|-----------------------|--|
| 5) | Signature: Typed Name: | Xinggi Ding Ji, A. Xingqi DING | Date: 2011 - 01 - 26 | |
| If signed outside the United States of America, have two witnesses who also sign below: | | | | |
| 1) | Signature: Printed Name: | | Date: | |
| 2) | Signature: Printed Name: | | Date: | |

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RECORDED: 06/27/2011