(Rev. 10/02); OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office			
	777250 Please Record the attached original documents or copy thereof.			
1. Name of conveying party(ies): Kai Yu Chih-Ming Chen Yi-Fen Chen Additional name of conveying party(ies) attached? ☐ Yes ☒ No	Name and address of receiving party(ies) Name: TREND MICRO INCORPORATED Internal Address:			
3. Nature of conveyance: Assignment	Street Address: Odakyo Southern Tower 10F, 2-2-1 Yoyogi, 2-Chome, Shibuya-Ku City: Tokyo, JAPAN State: Zip: Additional Name(s) & address(es) attached? Yes No			
4. Application number(s) or patent number(s): If this document is being filed together with a new application A. Patent Application No.(s) 10/811,501 Additional numbers atta	B. Patent No.(s)			
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1			
Name: OKAMOTO & BENEDICTO LLP	7. Total fee (37 CFR 3.41) \$ 40.00			
Internal Address:	⊠ Enclosed			
	Authorized to be charged to deposit account			
Street Address: P.O. BOX 641330	8. Deposit account number:			
City: SAN JOSE State: CA Zip: 95164-1330	(Attach duplicate copy of this page if paying by deposit account)			
DO NOT USE	THIS SPACE			
9. 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. Patrick D. Benedicto Name of Person Signing Signature Date Apotal number of pages including cover sheet, attachments, and documents: Mail documents to be recorded with required cover sheet information to:				

Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

Atty. Docket No.: 10033.000500 PATENT

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred herein as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to **Trend Micro Incorporated**, a **Japan** corporation, having a place of business at **Odakyo Southern Tower 10F, 2-2-1 Yoyogi 2-Chome, Shibuya-Ku, Tokyo, Japan**, ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and
improvements ("SUBJECT MATTER") that are disclosed in the provisional application
filed under 35 U.S.C. §111(b) or non-provisional application filed under 35 U.S.C.
§111(a) and entitled, "SYSTEM AND METHOD FOR SECURING COMPUTERS
AGAINST COMPUTER VIRUSES" ("APPLICATION"), the declaration for which
was executed on
_
is to be filed herewith
was filed on March 25, 2004,
now bearing U.S. serial number 10/811,501; and

- 2. The entire worldwide right, title, and interest in and to:
- (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all divisional, continuation, substitute, renewal, reissue, and other related applications thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), (c) and (d) above; and (e) all right of priority in the APPLICATION, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all assignments, oaths, powers of attorney, applications, and other papers (and/or documents) necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney(s) of record the power to insert on this Assignment any further identification that 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.

PATENT REEL: 015490 FRAME: 0316

Title:	SYSTEM AND METHOD FOR S COMPUTER VIRUSES	SECURING COMPUTERS AGAINST
Serial No.:	10/811,501	
Filed: (if applicable)	March 25, 2004	
Atty. Docket No.	10033.000500	
This Assignmen	t may be executed in one or n	nore counterparts, each of which shall be her as one and the same Assignment.
Name and Signature		Date of Signature
Kai Yu	初)	04/15,2004
Name and Signature		Date of Signature
Chih-Ming Chen	·	,2004
Name and Signature		Date of Signature
Yi-Fen Chen		,2004

Title of Document: ASSIGNMENT

Re:

Atty, Docket No.: 10033.000500 PATENT

ASSIGNMENT

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1. Th	ie entire i	worldwide	right,	title,	and	interest	in all	inventions	and
improvements ("S	SUBJECT	MATTER'	") that	are dis	sclose	ed in the	provis	ional applic	ation
filed under 35 U	J.S.C. §11	1(b) or no	n-prov	isiona/	l app	olication	filed u	inder 35 U	.S.C.
§111(a) and entit	tled, "SYS	TEM ANI	D MET	THOD	FO.	R SECU	RING	COMPUT	ERS
AGAINST CON	MPUTER	VIRUSES	" ("AF	PLIC	ATIC	N"), the	declar	ration for v	vhich
was executed on		April	14.	15, t	22	, 2004	•		;:
☐ is to b ⊠ was fi	oe filed hero iled on <u>Mar</u> bearing U.S	ewith rch 25, 200	<u>4,</u>						

- 2. The entire worldwide right, title, and interest in and to:
- (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all divisional, continuation, substitute, renewal, reissue, and other related applications thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), (c) and (d) above; and (e) all right of priority in the APPLICATION, together with all rights to recover damages for infringement of provisional rights.

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Title of Document: ASSIGN	MENT					
Re: Title:		OR SECURING COMPUTERS AGAINST				
Serial No.: Filed: (if applicable) Atty. Docket No.	COMPUTER VIRUSES 10/811,501 March 25, 2004 10033.000500					
This Assignment	may be executed in one of	or more counterparts, each of which shall be ogether as one and the same Assignment.				
Name and Signature		Date of Signature				
Kai Yu		,2004				
Name and Signature		Date of Signature				
Chih-Ming Chen	Chen	April 14,2004				
Name and Signature		Date of Signature				

Yi-Fen Chen

,2004

Atty. Docket No.: 10033.000500 PATENT

ASSIGNMENT

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1.	The	entire	worldwide	right,	title,	and	interest	in	all inve	entions	and
improvements	("SU	IBJECT	MATTER	") that	are di	sclos	ed in the	pro	visional	applica	ition
filed under 3:	5 U.S	3.C. §1	11(b) or no	on-prov	visiona	l app	olication	file	l under	35 U.	S.C.
§111(a) and e	ntitle	d, " SY !	STEM AN	D ME	THOE	FO	R SECU	IRIN	G COI	MPUT)	ERS
AGAINST C										for w	hich
was executed	on		April	14,	15,	d 2	2,200	4			;:
🛛 wa	s file		rewith arch 25, 200 S. serial num)/811 , 5	5 <u>01</u> ; a	nd	,			

- 2. The entire worldwide right, title, and interest in and to:
- (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all divisional, continuation, substitute, renewal, reissue, and other related applications thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), (c) and (d) above; and (e) all right of priority in the APPLICATION, together with all rights to recover damages for infringement of provisional rights.

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PATENT REEL: 015490 FRAME: 0320

PATENT

Re:					
Title:	SYSTEM AND METHOD FOR SECURING COMPUTERS AGAINST				
0 1137	COMPUTER VIRUSES				
Serial No.: Filed: (if applicable)	10/811,501 March 25, 2004				
Atty. Docket No.	March 25, 2004 10033.000500				
111171 20 00.00110.	10055.000500				
This Assignme deemed an original and	nt may be executed in one or more counterparts, each of which shall be all of which may be taken together as one and the same Assignment.				
Name and Signature	Date of Signature				
Kai Yu					
Name and Signature	Date of Signature				
Chih-Ming Chen	,2004				
Name and Signature Vi-Fen Chen	Date of Signature $04/22_{,2004}$				

Title of Document: ASSIGNMENT