PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Duen Horng Chau	02/22/2010	
Adam Wright	02/22/2010	

RECEIVING PARTY DATA

Name:	Symantec Corporation
Street Address:	350 Ellis Street
City:	MOUNTAIN VIEW
State/Country:	CALIFORNIA
Postal Code:	94943

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12710324

CORRESPONDENCE DATA

Fax Number: (650)938-5200

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Address Line 2: 801 California Street

Address Line 4: MOUNTAIN VIEW, CALIFORNIA 94041

ATTORNEY DOCKET NUMBER: 20423-16554

NAME OF SUBMITTER: Jie Zhang

Total Attachments: 3

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PATENT 501100581 REEL: 023979 FRAME: 0878

12710324

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PATENT REEL: 023979 FRAME: 0879

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to **Symantec Corporation**, a Delaware corporation, having a place of business at 350 Ellis Street, Mountain View, California 94043 ("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 following provisional application filed under 35 U.S.C. § 111(b), non-provisional application filed under 35 U.S.C. § 111(a), international application filed according to the Patent Cooperation Treaty (PCT), or U.S. national phase application filed under 35 U.S.C. § 371 ("APPLICATION"):
 - Application No. 12/710,324 entitled "Inferring File and Website Reputations by Belief Propagation Leveraging Machine Reputation" filed on February 22, 2010
 - 2. The entire worldwide right, title, and interest in and to:
- (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other applications related 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), and (c) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign 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 oaths, assignments, powers of attorney, applications, and other papers 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

1 of 2

Attorney Docket No: 20423-16554

20423/16554/DOCS/2199389.1

PATENT REEL: 023979 FRAME: 0880

Title:	Inferring File and Website Reputations by Belief Propagation Leveraging Machine
	Reputation
Filed:	
Application No.:	
Application No.:	

hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney 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.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Name and Signature	Date of Signature
Row	Feb 22 ,2010
Duen Horng Chau	
Name and Signature	Date of Signature
Adam Wright	. 2010

2 of 2

Title:		Inferring File and Website Reputations by Belief Propagation Leveraging Machine				
Filed:	. Reputation		,	•	•	
Application No.:						
•	•					

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Name and Signature	Date of Signature	
		, 2010
Duen Horng Chau		
Name and Signature	Date of Signature	
Adam Wright	2/22	, 2010

PATENT REEL: 023979 FRAME: 0882

RECORDED: 02/23/2010