## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
RYAN CURTIN	12/08/2016
ALEATHA PARKER-WOOD	11/29/2016
REUBEN FEINMAN	11/30/2016

### **RECEIVING PARTY DATA**

Name:	SYMANTEC CORPORATION
Street Address:	350 ELLIS STREET
City:	MOUNTAIN VIEW
State/Country:	CALIFORNIA
Postal Code:	94043

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15374624

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	55994.0637	
NAME OF SUBMITTER:	JAMES A. POTTER	
SIGNATURE:	/James A. Potter/	
DATE SIGNED:	12/09/2016	

## **Total Attachments: 5**

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PATENT REEL: 040702 FRAME: 0129

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. PATENT APPLICATION NO	TBD
FILING DATE	TBD
INVENTOR(S)	Rvan Curtin, et al.
ASSIGNEE	Symantec Cornoration
ASSIGNEE	55994.0637
ATTORNEY'S DOCKET NO	W. morro Organo Crapping
TITLE	

### PATENT ASSIGNMENT

#### Inventors:

Ryan Curtin 439 Calhoun St. NW Atlanta, GA 30318

Aleatha Parker-Wood 1648 Escobita Ave., Apt. 1306 Palo Alto, CA 94306

Reuben Feinman 320 Bryant St. Mountain View, CA 94041

### Assignee:

Symantec Corporation 350 Ellis Street Mountain View, CA 94043

# BACKGROUND OF THE ASSIGNMENT

INVENTORS have conceived a certain new and useful invention disclosed in a United States patent application titled "IMPROVING CASCADE CLASSIFIER ORDERING."

ASSIGNEE desires to acquire the entire right, title and interest in the invention and with respect to any Letters Patent or grant of rights equivalent thereto that may be granted with respect to the invention in both the United States and in all foreign countries.

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THE PARTIES AGREE AS FOLLOWS:

For good and valuable consideration, the receipt and adequacy of which are hereby

acknowledged, each of the undersigned INVENTORS hereby sells, assigns, and transfers to

Symantec Corporation, a corporation of the state of Delaware, the entire right, title, and interest

in the above-identified patent application executed concurrently herewith and to all divisional,

continuing, substitute, renewal, reissue, and all other applications for patent or the legal

equivalent thereof which have been or may be filed in the United States and all countries foreign

to the United States relating to any subject matter disclosed by the above-identified patent

application and hereby authorizes the Commissioner of Patents and Trademarks to issue such

Letters Patent to ASSIGNEE for the sole use of ASSIGNEE, its successors, or assigns.

Specifically, ASSIGNEE is hereby authorized to apply for patents relating to the

invention in its own name in countries where such procedure is proper; to claim the benefit of,

file, and prosecute applications relating to the invention under any international conventions or

treaties, if applicable. INVENTORS agree to execute applications relating to the invention in

those countries and under those international conventions or treaties, if applicable, where it is

necessary that the same be executed by the inventors, and to execute assignments of such

applications and the resulting grant of patent rights or equivalents thereof to ASSIGNEE as well

as all other necessary papers in relation to such applications and Letters Patent.

Each of the INVENTORS further agree, at the request and expense of ASSIGNEE, to:

execute all divisional, continuing, substitute, renewal, reissue, and any other documents

relating thereto;

execute all rightful oaths, declarations, assignments, powers of attorney, and other

papers;

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PATENT REEL: 040702 FRAME: 0131 communicate to the ASSIGNIE all facts and provide to the ASSIC and things known to the undersigned relating to the above-referenced Ar Sings Letters Patent;

lestify as to the same in any interference, litigation, or other proce almove-referenced application for United States Letters Patent; and

in general, do everything reasonably possible which the ASSIG designible for vesting title to such Application for United States Letters Pater and for securing, maintaining, defending, or enforcing valid and enforced therefor,

Each of the INVENTORS acknowledge that the sale, assignment, a and property set forth herein is and shall be irrevocable and binding upon representatives and successors of each undersigned INVENTOR and extenusigns, and nominees of the ASSIGNER,

Nigned on Dec 3 2016.

Ryan Curtin

PATENT REEL: 040702 FRAME: 0132 communicate to the ASSIGNEE all facts and provide to the ASSIGNEE all documents and things known to the undersigned relating to the above-referenced Application for United States Letters Patent;

testify as to the same in any interference, litigation, or other proceeding relating to the above-referenced application for United States Letters Patent; and

in general, do everything reasonably possible which the ASSIGNEE shall consider desirable for vesting title to such Application for United States Letters Patent in the ASSIGNEE, and for securing, maintaining, defending, or enforcing valid and enforceable patent protection therefor.

Each of the INVENTORS acknowledge that the sale, assignment, and transfer of rights and property set forth herein is and shall be irrevocable and binding upon the heirs, assigns, representatives and successors of each undersigned INVENTOR and extends to the successors, assigns, and nominees of the ASSIGNEE.

Signed on, 2016.	
	Ryan Curtin
Signed on <b>Nov 29</b> , 2016.	Aleatha Parker-Wood
Signed on, 2016.	Reuben Feinman

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communicate to the ASSIGNEE all facts and provide to the ASSIGNEE all documents and things known to the undersigned relating to the above-referenced Application for United States Letters Patent;

testify as to the same in any interference, litigation, or other proceeding relating to the above-referenced application for United States Letters Patent; and

in general, do everything reasonably possible which the ASSIGNEE shall consider desirable for vesting title to such Application for United States Letters Patent in the ASSIGNEE, and for securing, maintaining, defending, or enforcing valid and enforceable patent protection therefor.

Each of the INVENTORS acknowledge that the sale, assignment, and transfer of rights and property set forth herein is and shall be irrevocable and binding upon the heirs, assigns, representatives and successors of each undersigned INVENTOR and extends to the successors, assigns, and nominees of the ASSIGNEE.

Signed on	, 2016.	
		Ryan Curtin
Signed on	, 2016.	
		Aleatha Parker-Wood
Signed on $\frac{11}{30}$	, 2016.	Work Fin
		Reuben Feinman

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