

03-31-2006



3/23/06

ASSIGNM

103209054  
-PATENTS ONLY-

HEET

112948 U.S. PTO  
11/388577  
032306

To: Honorable Commissioner of Patents and Trademarks:

Please record the attached original document(s) or copy thereof.

1. Name of conveying party(ies)  
a) Brian Hernacki
2. Name and address of receiving party(ies):  
a) Name: Symantec Corporation  
b) Address: 20330 Stevens Creek Blvd.  
Cupertino, CA 95014
3. Nature of conveyance  

<input checked="" type="checkbox"/>	Assignment	<input type="checkbox"/>	Merger
<input type="checkbox"/>	Security Agreement	<input type="checkbox"/>	Change of Name
<input type="checkbox"/>	Other _____	<input type="checkbox"/>	License Agreement

Execution Date: March 20, 2006

4. Application Number(s) or Patent Number(s): Unassigned

The title of the (new) application is:

**GRAPH BUFFERING**

5. Please send all correspondence concerning this (these) documents to:

**Customer No. 35,833  
Van Pelt, Yi & James LLP  
10050 N. Foothill Blvd,  
Suite 200  
Cupertino, CA 95014  
408-973-2585**

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

- Enclosed  
 Any deficiencies are hereby authorized to be charged to Deposit Account No. 50-0685 (Order No. SYMAP068)

8. 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.

Date: March 23, 2006

\_\_\_\_\_  
Robyn Wager  
Registration No. 50,575

03/28/2006 JBALINAN 00000008 11388577  
04 FC:8021

(40.00 DP)

Attorney Docket No.SYMAP068

(Revised 01/96)

# ASSIGNMENT OF PATENT APPLICATION

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

## GRAPH BUFFERING

(Attorney Docket No. SYMAP068) for which I (we) have executed an application for a United States Letters Patent:

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We the undersigned inventor(s) hereby:

1) Sell(s), assign(s) and transfer(s) to Symantec Corporation, a Delaware corporation having a place of business at 20330 Stevens Creek Blvd., Cupertino, CA 95014, (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) (including foreign applications) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application and/or in any provisional application to which the above referenced application claims priority.

2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) 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 representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.

5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

1) Signature:  
Typed Name:

Brian Hernacki

Date: 3/20/06