# PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

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

**CONVEYING PARTY DATA**

| Name | Execution Date |
|---|---|
| Tushar Bandopadhyay | 09/27/2011 |

**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: | 13250735 |

**CORRESPONDENCE DATA**

| | |
|---|---|
| Fax Number: | (408)938-9069 |
| Phone: | 408-938-9080 |
| Email: | officeaction@mhbpatents.com |

*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.*

| | |
|---|---|
| Correspondent Name: | MURABITO, HAO & BARNES LLP |
| Address Line 1: | TWO NORTH MARKET STREET |
| Address Line 2: | THIRD FLOOR |
| Address Line 4: | SAN JOSE, CALIFORNIA 95113 |

| ATTORNEY DOCKET NUMBER: | SYMT-111427 |
|---|---|
| NAME OF SUBMITTER: | Michael D. Sochor |

Total Attachments: 1
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OP $40.00 13250735

501678374

**PATENT**
**REEL: 027001 FRAME: 0327**

# Assignment to Symantec Corporation

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we
**Tushar Bandopadhyay**
. do hereby sell, assign, and transfer unto Symantec Corporation (hereinafter called Symantec), a Delaware Corporation having its principal place of business at 350 Ellis Street, Mountain View, CA 94043, and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled:

SYSTEM AND METHOD FOR FILESYSTEM DEDUPLICATION USING VARIABLE LENGTH SHARING

__X__ filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore; or
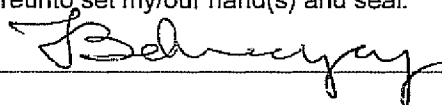
____ Serial No.: _____ filed on _____ and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore;

And for the above consideration, I/we agree promptly upon request of Symantec, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to Symantec, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by Symantec.

I/we further covenant with Symantec, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;

In witness whereof, I/we hereunto set my/our hand(s) and seal:

Inventor's Signature: _____ Date: __09|27|2011__
**Tushar Bandopadhyay**

rev. 11/97 epn

**PATENT**
**REEL: 027001 FRAME: 0328**