

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT								
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Alexander Hamilton Frey Jr.</td> <td>01/16/2005</td> </tr> <tr> <td>Tommy Robert Treadway</td> <td>01/19/2005</td> </tr> <tr> <td>Sanjeeb Nanda</td> <td>02/18/2005</td> </tr> </tbody> </table>		Name	Execution Date	Alexander Hamilton Frey Jr.	01/16/2005	Tommy Robert Treadway	01/19/2005	Sanjeeb Nanda	02/18/2005
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Alexander Hamilton Frey Jr.	01/16/2005								
Tommy Robert Treadway	01/19/2005								
Sanjeeb Nanda	02/18/2005								
<b>RECEIVING PARTY DATA</b>									
<b>Name:</b>	Adaptec, Inc.								
<b>Street Address:</b>	691 S. Milpitas Boulevard								
<b>City:</b>	Milpitas								
<b>State/Country:</b>	CALIFORNIA								
<b>Postal Code:</b>	95035								
<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11064392</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11064392				
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Application Number:	11064392								
<b>CORRESPONDENCE DATA</b>									
<b>Fax Number:</b>	(407)926-7720								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
<b>Phone:</b>	407-926-7701								
<b>Email:</b>	sgoff@iplawfl.com								
<b>Correspondent Name:</b>	James H. Beusse								
<b>Address Line 1:</b>	Beusse Brownlee Wolter Mora & Maire, P.A								
<b>Address Line 2:</b>	390 N. Orange Avenue, Suite 2500								
<b>Address Line 4:</b>	Orlando, FLORIDA 32801								
<b>NAME OF SUBMITTER:</b>	James H. Beusse								
<b>Total Attachments: 3</b> source=Adaptec 021#page1.tif source=Adaptec 021#page2.tif source=Adaptec 021#page3.tif									

OP \$40.00 11064392

**PATENT**

**ASSIGNMENT OF UNITED STATES PATENTS**

WHEREAS, **Alexander Hamilton Frey, Jr.**, whose address is **388 Waycliffe North, Wayzata, Minnesota 55391**; **Tommy Robert Treadway**, whose address is **1002 Nancy Circle, Winter Springs, FL, 32708**; and **Sanjeeb Nanda**, whose address is **1161 Citrus Oaks Run, Winter Springs, Florida 32708** (hereinafter referred to as the "Assignors") are the sole and exclusive owners and have invented certain new and useful improvements in **RAID 6 Disk Array Architectures** for which an application for United States Patent is filed herewith (hereinafter referred to as "the Invention;" and

WHEREAS, **Adaptec, Inc.**, a corporation organized and existing under the laws of **California**, having its principal place of business at **691 S. Milpitas Boulevard, Milpitas, California 95035**, (hereinafter referred to as the "Assignee") is desirous of acquiring such patent and the goodwill of the business represented thereby.

NOW, THEREFORE, in consideration of and in exchange for the sum of one dollar and other good and valuable consideration, the receipt of which is hereby acknowledged:

ASSIGNORS hereby sell, assign, transfer and set over unto Assignee the inventions and patents aforesaid, and for the use and enjoyment of its successors, assigns or other legal representatives, to the end of the term or terms for which the said patents are granted; together with all claims for damages by reason of past infringement of said patents, with the right to sue for, and collect the same for its own use and enjoyment, and for the use and enjoyment of its successors or other legal representatives.

AND, Assignors hereby authorize and request the Commissioner of Patents and Trademarks to record this assignment and hereby covenants that Assignor has full right to convey the entire interest herein assigned, and that Assignor has not executed, and will not execute, any agreements inconsistent herewith.

Date: 16 Jan 2005 Alexander Hamilton Frey Jr.  
**ALEXANDER HAMILTON FREY, JR.**

State of Minnesota  
County of Hennepin

BEFORE ME personally appeared the above-identified individual and acknowledged the foregoing Assignment to be his voluntary act and deed on the 16th day of January, 2005.



Alivia Thurman  
Notary Public in and for the State of MN.  
My Commission Expires: Jan. 31, 2008

Date: JAN 19, 2005

Tommy Robert Treadway  
**TOMMY ROBERT TREADWAY**

State of Florida  
County of Orange

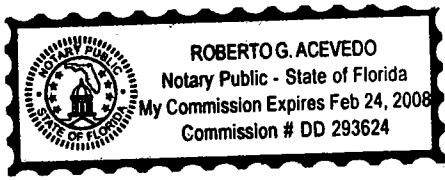
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T630 816 620480  
EXP 2/2011

BEFORE ME personally appeared the above-identified individual and acknowledged the foregoing Assignment to be his voluntary act and deed on the 19 day of January, 2005.

Robert G. Acevedo

Notary Public in and for the State of Florida

My Commission Expires: 02/24/2008



Date: \_\_\_\_\_

\_\_\_\_\_  
**SANJEEB NANDA**

State of Florida  
County of \_\_\_\_\_

BEFORE ME personally appeared the above-identified individual and acknowledged the foregoing Assignment to be his voluntary act and deed on the \_\_\_\_ day of \_\_\_\_\_, 2005.

\_\_\_\_\_  
Notary Public in and for the State of Florida

My Commission Expires: \_\_\_\_\_

Date: \_\_\_\_\_

**TOMMY ROBERT TREADWAY**

State of Florida

County of \_\_\_\_\_

BEFORE ME personally appeared the above-identified individual and acknowledged the foregoing Assignment to be his voluntary act and deed on the \_\_\_\_ day of \_\_\_\_\_, 2005.

\_\_\_\_\_  
Notary Public in and for the State of Florida

My Commission Expires: \_\_\_\_\_

Date: Feb 18, 2005

Sanjib Nanda  
**SANJEEB NANDA**

State of Florida

County of Orange

BEFORE ME personally appeared the above-identified individual and acknowledged the foregoing Assignment to be his voluntary act and deed on the 18 day of Feb, 2005.

Mary L San Filippo  
Notary Public in and for the State of Florida

My Commission Expires: \_\_\_\_\_

