PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Christopher J. Hinrichs	07/29/2005
Gavin S. Johnson	07/29/2005
Harold G. Slone	07/29/2005
Luis Ricardo Urbanejo	08/01/2005

RECEIVING PARTY DATA

Name:	INTERNATIONAL BUSINESS MACHINES CORPORATION	
Street Address:	New Orchard Road	
City:	Armonk	
State/Country:	NEW YORK	
Postal Code:	10504	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11194203

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Brian C. Kunzler

Total Attachments: 1

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PATENT REEL: 016544 FRAME: 0896

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CH \$40.00

Docket No: SJO920050021US1 Page 1 of 1

ASSIGNMENT

Whereas I/we

INVENTOR/CITY COUNTY/STATE

(1) Christopher J. Hinrichs County of Santa Clara City of San Jose State of California

(2) Gavin S. Johnson County of Santa Clara City of Aromae San The State of California

(3) Harold G. Slone County of Santa Clara City of Los Gatos State of California

(4) Luis Ricardo Urbanejo County of Santa Clara City of Morgan Hill Son Jose, When

State of California

have invented certain improvements in

TITLE

APPARATUS, SYSTEM, AND METHOD FOR DATA PROTECTION BY A STORAGE DEVICE

and executed, respectively, a United States patent application therefor on the following date(s):

DATE(S) THAT INVENTOR(S) SIGNED THE DECLARATION $\begin{array}{c|ccccc} (1) & 7 & 24 & 2005 & (2) \\ \hline (3) & 7/24/2005 & (4) \\ \end{array}$

(2) 7 24 LOUS (4) 8/1/2004

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and I request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said application to IBM, its successors and assigns; and I hereby agree that IBM may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

CITY DATE (1) at San Jose on 7/29/2005

Signed:

Christopher J. Hinrichs

(2) at SAN JOSE on 7/29/2005

Gavin S. Johnson

(3) at SAN Jose on 7/29/2005

Harold G. Slone

(4) st San Joze on 811/2005

Tuic R Urbanaio

[JOB NO. 7455] PATENT

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