

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Sanjoy DAS</td><td>09/25/2002</td></tr><tr><td>Balakrishna R. IYER</td><td>09/26/2002</td></tr><tr><td>John T. FLYNN</td><td>09/25/2002</td></tr><tr><td>Vahit H. HACIGUMUS</td><td>09/24/2002</td></tr><tr><td>Dante A. AUBERT</td><td>09/24/2002</td></tr><tr><td>Lu NGUYEN</td><td>09/24/2002</td></tr></tbody></table>	Name	Execution Date	Sanjoy DAS	09/25/2002	Balakrishna R. IYER	09/26/2002	John T. FLYNN	09/25/2002	Vahit H. HACIGUMUS	09/24/2002	Dante A. AUBERT	09/24/2002	Lu NGUYEN	09/24/2002	
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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															
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11739369</td></tr></tbody></table>	Property Type	Number	Application Number:	11739369											
Property Type	Number														
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CORRESPONDENCE DATA															
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NAME OF SUBMITTER:	Joseph A. Sawyer, Jr.														

CH \$40.00 11739369

PATENT

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ASSIGNMENT

Whereas, I,

- | | | |
|-----|---|--|
| (1) | Sanjoy DAS
County of Santa Clara | City of Palo Alto,
State of California, |
| (2) | Balakrishna R. IYER
County of Santa Clara | City of San Jose,
State of California |
| (3) | John T. FLYNN
County of Santa Clara | City of Morgan Hill,
State of California, |
| (4) | Vahit H. HACIGUMUS
County of Santa Clara | City of San Jose,
State of California, |
| (5) | Dante A. AUBERT
County of Santa Clara | City of San Jose,
State of California, |
| (6) | Lu Nguyen
County of Santa Clara | City of San Jose,
State of California. |

has invented certain improvements in

TITLE **AN INTEGRATED STORAGE APPLIANCE**

and executed a United States Patent Application therefor on the following date(s):

- | | |
|---------------------------|----------------------------|
| (1) <u>9/25/02</u> , 2002 | (4) <u>09/24/02</u> , 2002 |
| (2) _____, 2002 | (5) _____, 2002 |
| (3) <u>9-25</u> , 2002 | (6) _____, 2002 |

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, we, 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 we 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 we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed and sealed:

	LOCATION	DATE	SIGNATURE
(1)	<u>SAN JOSE, CA</u>	<u>9/25/02</u>	<u>Sanjoy DAS</u> Sanjoy DAS
(2)	<u></u>	<u></u>	<u>Balakrishna R. IYER</u> Balakrishna R. IYER
(3)	<u>SAN JOSE, CA</u>	<u>9-25-2002</u>	<u>John T. FLYNN</u> John T. FLYNN
(4)	<u></u>	<u></u>	<u>Vahit H. HACIGUMUS</u> Vahit H. HACIGUMUS
(5)	<u></u>	<u></u>	<u>Dante A. AUBERT</u> Dante A. AUBERT
(6)	<u>SAN JOSE</u>	<u>9/24/02</u>	<u>Lu NGUYEN</u> Lu NGUYEN

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(2)	<u>San Jose</u>	<u>9/26/2002</u>	<u>Iyer R. Balakrishna</u> Balakrishna R. IYER
(3)	_____	_____	John T. FLYNN
(4)	<u>San Jose</u>	<u>9/24/2002</u>	<u>Vann H. Hauglumus</u> VANN H. HAUGLUMUS
(5)	<u>SAN JOSE</u>	<u>9/24/2002</u>	<u>Dante A. Aubert</u> Dante A. AUBERT
(6)	_____	_____	Lu NGUYEN