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| | | * Street Address: New Orchard Road * City: Armonk State: NY ZIP: 1050 |
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| | XX Assignment | Execution Date: August 17, 2005 |
| 1. | Application number(s) or patent number(s): | |
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| | Ilada A Hor romine | Dec. 23, 2005 |

PATENT REEL: 017143 FRAME: 0014

ASSIGNMENT

Docket No. TUC920050018US1

Whereas, I

INVENTOR

AND CITY

ARTURO AVILA MOJICA (1)

of Tucson.

County of Pima

and State of Arizona,

have invented certain improvements in

TITLE

AUTOMATED DATA STORAGE LIBRARY MAGNETIC TAPE DIAGNOSTIC

DATE THAT INVENTOR SIGNED THE DECLARATION and executed, respectively, a United States patent application therefor on

(1) AUGUST 17 , 2005.

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.

Signed and sealed

CITY

DATE

(1) gt TUCSON, on AUGUST 17 , 2005.

ARTURO AVILA MÓJICA

SIGNATURE INVENTOR

RECORDED: 12/23/2005 REEL: 017143 FRAME: 0015

PATENT