2-12-99 In place of Form PTO-159 02-24-1999



Docket No. AT9-98-520

EET

100971967

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1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Hari Haranath Madduri	International Business  Machines Corporation New Orchard Road Armonk, New York 10504
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PATENT REEL: 9772 FRAME: 0182

## ASSIGNMENT

Whereas, I,

Hari Haranath Madduri Travis County and

of Austin State of Texas

have invented certain improvement in

**RECORDED: 02/12/1999** 

METHOD, SYSTEM, AND PROGRAM FOR STORING AND RETRIEVING MARKINGS FOR DISPLAY TO AN ELECTRONIC MEDIA FILE

and executed a United States patent application therefore on (Date Inventor Signed Declaration) (1) Feb 4 ,1999.

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 therefore;

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 invention 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 at Custim on Filty 4, 1999. 1)

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PATENT **REEL: 9772 FRAME: 0183**