Form PTO-1595 (Rev. 6-93) RECOF 12-	10-2002 U.S. Department of Commerce Patent and Trademark Office
OMB No. 0651-0011 (exp. 4/94)	Patent and Trademark Office
To the Honorable Commissioner of Patents (2305780ched original documents or copy thereof.
Name of conveying party(ies):	Name and address of receiving party(ies):
Thomas E. Creamer Joseph H. McIntyre Victor S. Moore Glen R. Walters	Name: International Business Machines Corporation Internal Address: Street Address: New Orchard Road
Additional name(s) of conveying party(ies) attached? ☐ Yes ☑No	Armonk, New York 10504
3. Nature of conveyance:	Additional name(s) & address(es) attached? ☐ Yes ☑No
☑ Assignment ☐ Merger	90 T
☐ Security Agreement ☐ Change of Name	T ====
Other:	
Execution Dates: 11/13/02, 11/25/02, 11/15/02, 11/13/02	
 Application number(s) or patent number(s): If this document is being filed with a new application, the 11/13/02, 11/2 	execution date of the application is: 5/02, 11/15/02, 11/13/02
A. Patent Application No.(s)	B. Patent No.(s)
Additional number	s attached? ☐ Yes ☑ No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: One
Name: Gregory A. Nelson, Esquire	7. Total Fee (37 CFR 34)\$40.00
Internal Address:	☑ Enclosed
	☐ Authorized to be charged to deposit account
Street Address: AKERMAN SENTERFITT 222 Lakeview Avenue	8. Deposit account number 50-0951
P.O. Box 3188 West Palm Beach, FL 33402-3188	(Attach duplicate copy of this page if paying by deposit account)
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	12/3/22
Kevin T. Cuenot, Reg. No. 46,283	
Docket No. BOC9-2002-0004 (296)	Total number of pages including cover sheet: 3
Mail documents to be recorded Commissioner of Patents 2/05/2002 DEMMANUI 00000057 10308590 Washin	with required cover sheet information to: and Trademarks, Box Assignments gton, D.C. 20231 Express Mailing Label No. EL 920515866

PATENT REEL: 013550 FRAME: 0277

IBM Docket No.: BOC9-2002-0004 (296) Express Mailing Label No. EL 920515866 US

ASSIGNMENT

WHEREAS, we:

(1)	Thomas E. Creamer County of Palm Beach	Of Boca Raton and State of Florida
(2)	Joseph H. McIntyre County of Travis	Of Austin and State of Texas
(3)	Victor S. Moore County of Palm Beach	Of Boynton Beach and State of Florida
(4)	Glen R. Walters County of Broward	Of Hollywood and State of Florida

have invented certain improvements in

GENERIC SERVICE COMPONENT FOR MESSAGE FORMATTING

and executed a United States patent application therefore on the following date(s):

(1)	11/13/2002
(2)	11/25/2002
(3)	11/15/2002
(4)	11/13/2002

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at New Orchard Road, Armonk, New York, 10504 (hereinafter called IBM), desires to acquire the entire right, title and interest in the 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, we, the above named, hereby acknowledge our prior existing obligation and hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of the United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on 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.

(WP111314;1)

Page 1 of 2

PATENT REEL: 013550 FRAME: 0278

IBM Docket No.: BOC9-2002-0004 (296) Express Mailing Label No. EL 920515866 US

SIGNED AND SEALED:

LOCATION

DATE

SIGNATURE

(1) BOGA PATON, FC

11/13/2002

Thomas E. Creamer

(2) AUCTIN, TY

1/25/2002

Joseph H. McIntyre

(3) Boen Radon Fla 11/15/2001

Victor S. Moore

(4) Boca Raton FC

4/13/2002

Glen R Walters

(WP111314;1)

RECORDED: 12/03/2002

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PATENT REEL: 013550 FRAME: 0279