Form PTO-1595 10 - 20 - 2	
(Rev. 6-93)	R SHEET Patent and Trademark Office
OMB No. 0651-0011 (exp. 4/94)	
To the Honorable Commissioner of Patents and Tradellians. 11	case record the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Martin A. Ambrosini Edward E. Huth Victor S. Moore Wendi L. Nusbickel Brian Bey Yoder Additional name(s) of conveying party(ies) attaches No 3. Nature of conveyance:	Name: International Business Machines Corporation Internal Address: Street Address: New Orchard Road Armonk, New York 10504
⊠ Assignment □ Merger	Additional name(s) & address(es) attached? 🗆 Yes 🛮 No
☐ Security Agreement ☐ Change of Name	
☐ Other	
Execution Date: 7/13/00, 10/11/00, 10/5/00, 7/13/00	
and 7/13/00	
4. Application number(s) or patent number(s):	
If this document is being filed with a new application,	the execution date of the application is:
A. Patent Application No. 09/617,560	B. Patent No.(s)
Additional numbers a	attached? Yes No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents 1 involved:
Name: Gregory A. Nelson, Esq.	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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PATENT REEL: 011161 FRAME: 0239

01 FC:581

DOCKET NUMBER: 6169-129

ASSIGNMENT

Whereas, we,

(1)	Martin A. Ambrosini County of Broward	of Coral Springs and State of Florida
(2)	Edward E. Huth County of Palm Beach	of Boca Raton and State of Florida
(3)	Victor S. Moore County of Palm Beach	of Boynton Beach and State of Florida
(4)	Wendi L. Nusbickel County of Palm Beach	of Boca Raton and State of Florida
(5)	Brian Bey Yoder County of Palm Beach	of Boca Raton and State of Florida

have invented certain improvements in

LIGHTWEIGHT DIRECTORY ACCESS PROTOCOL INTERFACE TO DIRECTORY ASSISTANCE SYSTEMS

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

(1)	July 13, 2000	, (2),	
(3)	October 5, 2000	, (4) July 13, 2000	, and
(5)	July 13, 2000		

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at New Orchard Road, Armonk, New York, 10504 (hereinafter 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 therefor;

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 the invention and we will execute all papers

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OCT 11 2000 10:40 FR GUARLES AND BRADY LLP 5616535333 TO 919549586970

P.03/06

necessary in connection with the United States and foreign applications when called upon to do so by

Signed and sealed:

	LOCATION	DATE	SIGNATURE
(1)	Coal Springs, FC	7/13/2000	Martin A. Ambrosini
(2)	BOCA RATEN	10/11/200	Educad of Hust
(3)	Bout Royan	10/5/2000	Fictor S. Moore
(4)	Boukadon	7-13-2006	Wendi L. Nusbickel
(5)	Boca Rator Fr.	13Jy 2000	Brian & E. Yoder
			Be y

Page 2 of 2

RECORDED: 10/16/2000