FORM PTO-1595 MRD 9/29/98 RECORDA (Rev. 8-93)
OMB No. 0651-0011 (exp. 4/94)
ADD 10/5/98 P.

10-05-1998

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Tab settings □ □ □ ▼ SARD 1997√19	00844936
To the Honorable Commissioner of Patents and Trauemarks:	riease record the attached original documents or copy thereof.
1. Name of conveying party(ies):  John C. Moran Georgene M. Nielsen	2. Name and address of receiving party(ies) 2: 54  Name: Lucent Technologies Lad
Additional name(s) of conveying party(ies) attached?   Yes  No	Internal Address:
3. Nature of conveyance:	
	Street Address: 600 Mountain Avenue
☐ Security Agreement ☐ Change of Name	P. O. Box 636
□ Other	City: Murray Hill State: NJ ZIP: 0636
Execution Date: September 23 and 24, 1998	Additional name(s) & address(es) attached? 디 Yes 프 No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application	n, the execution date of the application is:
A. Patent Application No.(s) 09/127,393	B. Patent No.(s)
Additional numbers a	Itached? ☐ Yes d No
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	Total number of applications and patents involved:     1
Name: Docket Administrator	7. Total fee (37 CFR 3.41)\$ 40.00
Internal Address: Room 3C-512	□ Enclosed
	Authorized to be charged to deposit account
Street Address: 600 Mountain Avenue	8. Deposit account number: 12-2325
P. 0. Box 636  07974-  City: Murray Hill State: NJ ZIP: 0636	(Attach duplicate copy of this page if paying by deposit account)
71998 JSHABAZZ 00000063 122325 09127393 DO NOT US	SE THIS SPACE
9 Statement and signature.	nation is true and correct and any attached copy is a true copy of
John C. Moran	C. Moren Sept. 24, 1998
Name of Person Signing  MORAN 19-1  Total number of pages including	Signature Date cover sheet, attachments, and document:
	maulend acceptant information to:

## ASSIGNMENT AND AGREEMENT

For value received, we, John C. Moran, of Thornton in the County of Adams and State of Colorado, and Georgene M. Nielsen, of in the County of and State of, hereby sell, assign and transfer to Lucent Technologies Inc., a corporation of the State of Delaware, having an office at 600 Mountain Avenue, Murray Hill, New Jersey, 07974-0636, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to Communication of Transaction Data Via the Internet described in an application for Letters Patent of the United States, Serial No. 09/127393, filed July 31, 1998, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to Lucent Technologies Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize Lucent Technologies Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Lucent Technologies Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to Lucent Technologies Inc. in the United States and in all countries foreign to the United States, or to such nominees as Lucent Technologies Inc. may designate.

We agree that, when requested, we shall, without charge to Lucent Technologies Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Date: 9/23/98

United States of America

State of Adams
County of Adams

) ss.:

On this 23rd day of September ,1998, before me personally came John C. Moran, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

NANCY A. HAAN Notary Public State of Colorado My appointment expires JAN. 15, 2001



Georgene M. Nielsen

Date: 9/24/98

United States of America

State of Colorado ) ss.:

County of adams

On this 4th day of September ,1998, before me personally came Georgene M. Nielsen, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

NANCY A. HAAN Notary Public State of Colorado My appointment expires JAN. 15, 2001

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Lucent Technologies Inc. 600 Mountain Avenue (Room 3C-512) P. O. Box 636 Murray Hill, New Jersey 07974-0636

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE,

John C. Moran Georgene M. Nielsen
<del></del>
CASE 19-1
SERIAL NO. 09/127,393 GROUP ART UNIT 2761
FILED July 31, 1998 .
EXAMINER
TITLE Communication of Transaction Data Via the Internet
THE COMMISSIONER OF PATENTS AND TRADEMARKS WASHINGTON, D.C. 20231 SIR:
Certificate of Mailing
I, Nancy A. Haan, hereby certify that the
attachedAssignment and recordation formxis/are being deposited
with the United States Postal service asFirst Class Mail
in an envelope addressed to: Commissioner of Patents and
Frademarks, Washington, D.C. 20231 on <u>September 24, 1998</u>
Date: September 24, 1998
Jace: September 24, 1990

**RECORDED: 09/29/1998**