

047300

05-05-2000

(Rel. 10/95 Pub 605)

16-27



101347048

10 APR 13 PM 2:18

FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)

OPR/FINANCE

RECORDATION FORM COVER SHEET PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Tab settings

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Timothy W. Bischoff Mark Vincent O'Riordan

Additional name(s) of conveying party(ies) attached? [] Yes [X] No

2. Name and address of receiving party(ies)

Name: Lucent Technologies Inc.

Internal Address:

Street Address: 600 Mountain Avenue

P.O. Box 636

City: Murray Hill State: NJ ZIP: 07974-0636

Additional name(s) & address(es) attached? [] Yes [X] No

3. Nature of conveyance:

- Assignment Merger Security Agreement Change of Name Other

T. W. Bischoff, 03-21-00

Execution Date: M. V. O'Riordan, 03-14-00

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s) 09/526,011

B. Patent No.(s)

Additional numbers attached? [] Yes [] No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Richard J. Minnich

Internal Address:

Fay, Sharpe, Fagan,

Minnich & McKee

Street Address: 1100 Superior Avenue

Seventh Floor

City: Cleveland State: OH ZIP: 44114

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41).....\$ 40.00

- Enclosed Authorized to be charged to deposit account

8. Deposit account number: 12-2325

(Attach duplicate copy of this page if paying by deposit account)

05/05/2000 00000309 122325 09326011

DO NOT USE THIS SPACE

01 FC:581 40.00 CH

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Richard J. Minnich

Name of Person Signing

[Signature]

Signature

April 6, 2000

Date

Total number of pages including cover sheet, attachments, and document:

4

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

(Form PTO-1595-Recordation Form Cover Sheet [16-5]-page 1 of 3)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Assistant Commissioner for Patents, Washington, DC 20231, on APRIL 10, 2000

[Signature] (SIGNATURE)

PATENT REEL: 010750 FRAME: 0414

ASSIGNMENT AND AGREEMENT

For value received, we, **Timothy W. Bischoff**, of Dublin in the County of Franklin and State of Ohio, and **Mark Vincent O'Riordan**, of Gahanna in the County of Franklin and State of Ohio, 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 entitled **Telecommunications Network Management System Interface** described in an application for Letters Patent of the United States, executed by us of even date herewith, 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.

Timothy W. Bischoff
Timothy W. Bischoff

Date: March 21, 2000

United States of America)

State of Ohio) ss.:

City of Columbus)
County of Franklin

On this 21 day of March, 2000, before me personally came **Timothy W. Bischoff**, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Nancy L. Sielisch

Notary Public



NANCY L. SIELISCH
NOTARY PUBLIC, STATE OF OHIO
MY COMMISSION EXPIRES MARCH 7, 2002

Mark V. O'Riordan
Mark Vincent O'Riordan

Date: March 14, 2000

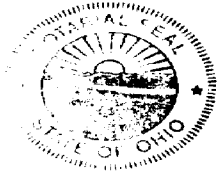
United States of America)

State of Ohio) ss.:

City of Columbus)

On this 14th day of March, 2000, before me personally came **Mark Vincent O'Riordan**, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Nancy L. Sielisch
Notary Public



NANCY L. SIELISCH
NOTARY PUBLIC, STATE OF OHIO
MY COMMISSION EXPIRES MARCH 7, 2002

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