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To The Honorable Commissioner of Patents

101115485

original documents or copy thereof.

1. Name of conveying party(ies):
Associated Communications, L.L.C.

() Individual(s) () Association
() General Partnership (X) Limited Partnership
() Corporation-State:
() Other:

2. Name and address of receiving party(ies):
Name: Teligent, L.L.C.
Internal Address: 8065 Leesburg Pike

Street Address: 8065 Leesburg Pike
City: Vienna
State: Virginia ZIP: 22182

() Individual(s) citizenship:
() Association:
() General Partnership:
(X) Limited Partnership: Delaware
() Corporation-State:
() Other:

If assignee is not domiciled in the United States, a domestic representative designation is attached: () YES (X) NO
(Designation must be a separate document from Assignment)
Additional name(s) & address attached? () YES (X) NO

Additional name(s) of conveying party(ies) attached? () YES (X) NO

3. Nature of Conveyance:
() Assignment () Merger
() Security Agreement () Change of Name
(X) Other: Amended and Restated Certificate of Formation
Execution Date: June 11, 1997

4. Application number(s) or registration number(s):
A. Trademark Application No.(s)
75/229,843
75/229,848

B. Trademark registration No.(s)

Additional numbers attached? () YES () NO

5. Name and address of party to whom correspondence concerning documents should be mailed:
Name: Laura G. Miller
Internal Address:
WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS LLP
One Liberty Place - 46th Floor

Street Address: 1650 Market Street
City: Philadelphia State: Pennsylvania
ZIP: 19103-7301

6. Total number of applications and registrations involved:
2

7. Total fee (37 CFR 3.41):.....\$65.00

(X) Enclosed

() Authorized to be charged to deposit account

8. Deposit account number: 23-3050

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

DO NOT USE THIS SPACE

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.

Laura G. Miller
Name of Person Signing

Laura G. Miller
Signature

August 6, 1999
Date

Total number of pages including cover sheet, attachments, and document: 3

Do not detach this portion

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks

Box Assignments

Washington, D.C. 20231

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burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of
Management and Budget, Paperwork Reduction Project. (0651-0011).

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE RESTATED CERTIFICATE OF "ASSOCIATED COMMUNICATIONS, L.L.C.", CHANGING ITS NAME FROM "ASSOCIATED COMMUNICATIONS, L.L.C." TO "TELIGENT, L.L.C.", FILED IN THIS OFFICE ON THE ELEVENTH DAY OF JUNE, A.D. 1997, AT 11:46 O'CLOCK A.M.



A handwritten signature in cursive script, reading "Edward J. Freel".

Edward J. Freel, Secretary of State

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AUTHENTICATION: 9749578

DATE: 05-18-99

AMENDED AND RESTATED
CERTIFICATE OF FORMATION

Pursuant to Section 18-208 of the
Limited Liability Company Act

1. The name of the limited liability company is Associated Communications, L.L.C. (the "Company") and the name under which the Company was originally formed with the Delaware Secretary of State is Digital Wireless Services, L.L.C. The date of its formation is March 5, 1996.

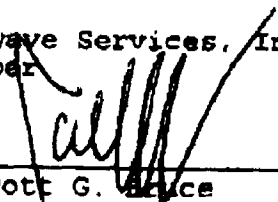
2. The Certificate of Formation is hereby amended and restated to read in its entirety as set forth below:

FIRST: The name of the limited liability company is: Teligent, L.L.C.

SECOND: The address of its registered office in the State of Delaware is 1209 Orange Street, in the City of Wilmington, County of New Castle. The name of its registered agent at such address is The Corporation Trust Company.

IN WITNESS WHEREOF, the undersigned authorized person has executed this Amended and Restated Certificate of Formation this 11th day of June, 1997

By: Microwave Services, Inc.,
a member

By: 

Scott G. Alice
Secretary