



TRANSMISSION SYSTEMS
2100 Reliance Parkway
Bedford, TX 76021
817-267-3141

February 18, 1993

American National Standards Institute
1430 Broadway
New York, New York
10018

To Whom It May Concern

RE: Patent Statement to ANSI for ADSL Standardization

In compliance with the ANSI patent policy, Reliance Comm/Tec will license its Technology that is essential to the implementation of an ADSL standard as it relates to the use of Quadrature Amplitude Modulation (QAM) technologies. Such license will be made under reasonable terms and conditions that are demonstrably free of unfair discrimination.

Very Truly Yours,

Walt Miller
Vice President

CC: Bill Chen
T1 Secretariat
George Stiglich
Terry Vance

Alvin Lai

716b 305 (9)
(S. Proj. Proposal)
ANSI 1.4/3-1993

SIEMENS

Alliance for Telecommunications Industry Solutions
 Att.: Ms. Susan Carioti
 Director, T1 Disciplines
 1200 G Street, NW, Suite 500
 Washington, DC 20005
 USA

Name Martin Köppl
 Department ZT PA 6
 Telephone (089) 636 - 84518
 Telefax (089) 636 - 81857
 E-Mail

Your Ref.
 Our Ref. ADSL
 Kpl/Lut
 Date 26. Jan. 98

Via Telefax at 001 202 347 7125

Membership to Accredited Standards Committee T1 Patent Statements to ANSI Standard T1.413-1995

Dear Ms. Carioti,

I am a representative of the patent department of Siemens AG in Munich, Germany. Mrs. Anne Caldas, Director of Procedures & Standards Administration at ANSI forwarded to me your address noting that the Alliance for Telecommunications Industry Solutions is the secretariat for Accredited Standards Committee T1.

ANSI has promulgated the above captioned standard relating to a particular ADSL technology. Part of the process for the approval of an ANSI standard is to conform with the ANSI Patent Policy. Within these proceedings, a statement from each patent holder is requested and thereafter placed and retained in the files of ANSI.

Siemens is evaluating the possibilities of manufacturing products complying with the above captioned standard. It is therefore essential to know the identity of patent holders who made statements of the aforementioned type with respect to ANSI T1.413-1995.

Corporate Technology

Intellectual Property and Corporate Functions

Head:
 Dr. Horst Flecher

Postal Address:
 Siemens AG

P.O. Box 22 16 34
 D-80506 München

Office Address:
 St.-Martin-Straße 76
 D-81541 München

Telephone +49 89 636-00
 Telex 52100-0 sie d

SIEMENS

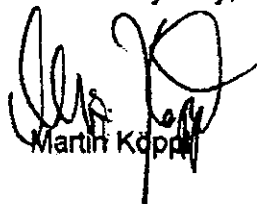
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Alliance for Telecommunications
Industry Solutions

Mrs. Caldas informed me about the status of the files at ANSI. According to the ANSI files, it has been only Amati having filed any such patent statement. At this point, we need to know who else (apart from Amati) was member of the standardization committee and thus was obliged to file a patent statement (such as Amati did) if that member held any relevant patent or patent application (confer the guidelines section 1.2.11.2 of ANSI for filing patent statements).

May we therefore ask you to provide us with the names of all other members and to verify that each of these other members indeed did not file any patent statement in the proceedings for ANSI standard T1.413-1995. We would appreciate receiving your response via facsimile at +49 89 636 81846.

We thank you very much for your support in this matter.

Yours very truly,



Martin Köppel