

Verilink Corporation
145 Baytech Drive
San Jose, California 95134
408/945-1199

ANSI T1.403
T1C1.2/87-105

VERILINK

October 24, 1987

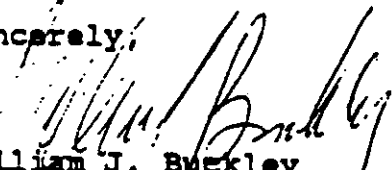
American National Standards Institute
1430 Broadway
New York, NY 10018

TO WHOM IT MAY CONCERN:

Re: Patent Statement to ANSI for DS1 Carrier to Customer
Installation: Metallic Interface Draft Standard.

In compliance with the ANSI patent policy, Verilink will license its patent if it is essential to the implementation of the proposed DS1 Carrier to Customer Installation: Metallic Interface. Such license will be made under reasonable terms and conditions that are demonstrably free of unfair discrimination.

Sincerely,



William J. Buckley
Assistant Vice President
Technology Development

CC:
L. Belden
S. Taylor

WJB:cc

T1-403

ANSI 7-1-87



AT&T

AT&T Technologies
Intellectual Property
Licensing and Management

Liberty Corner Bldg. 2
10 Independence Blvd.
Warren, NJ 07080-6799
201 580-4000

August 17, 1987

AMERICAN NATIONAL STANDARDS INSTITUTE
1430 Broadway
New York, New York 10018

TO WHOM IT MAY CONCERN

Re: Patent Statement to ANSI for DS1 Carrier to Customer Installation:
Metallic Interface Draft Standard

In compliance with the ANSI patent policy, AT&T will license its patents that are essential to the implementation of the proposed DS1 Carrier to Customer Installation: Metallic Interface. Such license will be made under reasonable terms and conditions that are demonstrably free of unfair discrimination.

Very truly yours,

T. C. DODD
Intellectual Property Licensing
Management Manager

Copy to:
E. Polansky - Bedminster - C065A210

Introduction:

This contribution addresses the patent issues raised by Reliance Communications Technology. AT&T intends to abide by the ANSI rules and regulations as described in Appendix D, Section D4. The Patents applicable to DS-1 Carrier to-customer Installation: Metallic Interface, will be licensed as per the attached letter to ANSI

Comments:

AT&T believes that the following two patents:

The Goodall Patent - U.S. Patent NO. 3,991,268 and
Howson Patent - U. S. Patent No. 4,397,020 may have
bearing on the above mentioned DS-1 standard document.

AT&T will comply with ANSI patent policy and will
license these patents or any other patent(s) which
are essential to the implementation of the DS-1 standard
documents, as per terms and conditions of the disclosure
statement (Attachment 2).

Recommendations:

AT&T recommends that the following note as per Section D4 of Appendix D on ANSI's Patent Policy be included in the Scope section of the DS-1 document.

NOTE: "The user's attention is called to the possibility that compliance with this standard may require use of an invention covered by patent rights.

By publication of this standard, no position is taken with respect to the validity of this claim or of any patent rights in connection therewith. The patent holder has, however, filed a statement of willingness to grant a license under these rights on reasonable and nondiscriminatory terms and conditions to applicants desiring to obtain such a license. Details may be obtained from the publisher."