LETTER OF ASSURANCE

Please return to: Secretary, IEEE-SA Standards Board Patent Committee
Institute of Electrical and Electronics Engineers, Inc.
445 Hoes Lane
Piscataway, NJ 08855 USA

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PATENT HOLDER/ORGANIZATION:

Legal Name of Organization: **CISCO SYSTEMS, INC.**

PATENT HOLDER'S CONTACT FOR LICENSE APPLICATION:

Name & Department: **Robert Barr, Vice President, Intellectual Property**
Address: **170 W. Tasman Drive, Mail Stop 10/2/1, San Jose, CA 95134**
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IEEE STANDARD or PROPOSED IEEE STANDARD:

Number: **802.17**
Title: _____

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The Patent Holder owns or controls granted patent(s) and/or pending applications that it believes would be infringed by compliance to the Proposed IEEE Standard. The Patent Holder states that its position with respect to licensing such patent(s) is as follows ***(check one box only)***.

1. The Patent Holder is prepared to grant a free *license** to an unrestricted number of applicants on a worldwide, non-discriminatory basis to comply with the [Proposed] IEEE Standard.

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3. The Patent Holder is unwilling to grant licenses according to the provisions of either 1 or 2 above. In this case, the following information is requested:

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   Patent Number(s):_____
   Claims Effected: _____

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SIGNATURE
Print name of authorized person: **Robert Barr**
Title of authorized person: **Vice President, Intellectual Property**
Signature of authorized person _____ Date **January 15, 2002**