

Intersil Corporation**intersil**

Larry Ciaccia
Vice President - General Manager
Wireless Networking Business Unit

2401 Palm Bay Road, NE
Mail Stop 62A-028
Palm Bay, FL 32905
telephone 321-729-5728
facsimile 321-729-4843

April 4, 2003

Stuart J. Kerry
IEEE 802.11 WG Chair
Philips Semiconductors, Inc.
1109 McKay Drive,
M/S 48 SJ
San Jose, CA 95131-1706

Dear Stuart:

This letter will serve to advise the IEEE 802.11 Working Group of Intersil's IP statement relating to its proposal for Task Group G. Intersil's IP statement herein supercedes any previous Intersil IP statement(s) relating to Task Group G.

Intersil has filed the following US patent applications that may relate to the proposed IEEE802.11g standard:

- (1) TRANSMISSION PROTECTION FOR COMMUNICATIONS NETWORKS HAVING STATIONS OPERATING WITH DIFFERENT MODULATION FORMATS, US Patent Application Serial No. 10/295596.
- (2) 802.11g OFDM PROTECTION OPTIMIZATION IN CLIENTS, US Patent Application Serial No. 60/440576.
- (3) MONOQUEUE, US Patent Application Serial No. 60/417054.
- (4) LIMITED CONTENDER QUEUE, US Patent Application Serial No. 60/423813

Intersil also has or may file corresponding foreign applications. These applications may be applicable to implementations of the IEEE802.11g standard. In the event that any of these applications matures into a patent, and the proposed standard cannot be practiced without the patent, Intersil's policy is as follows:

L

Intersil IP Statement for TGg

Intersil will, upon written request of any company (the "requester"), grant it a personal, non-exclusive license on reasonable and non-discriminatory terms (which may include Intersil's then current royalty rates and other terms) for only that portion of any product that is fully compliant with the IEEE 802.11g standard, under any existing, pending, and future patents of Intersil that would necessarily be directly infringed by the manufacture, sale, offer for sale, importation and use of the product solely because it is fully compliant with the IEEE 802.11g standard, provided that a similar license under the requester's patents is made available to Intersil and other licensees of such Intersil patents.

Further, if Intersil's proposed contributions to the IEEE 802.11g standard is adopted as proposed (excepting minor modifications), Intersil will, upon written request of any company (the "requester"), grant it a personal, non-exclusive, royalty-free license for only that portion of any product which is fully compliant with the IEEE 802.11g standard, under any existing, pending, and future patents of Intersil that would necessarily be directly infringed by the manufacture, sale, offer for sale, importation, and use of such product solely because it is fully compliant with the IEEE 802.11g standard, provided that a similar royalty-free license under the requester's patents is made available to Intersil and other licensees of such Intersil patents. Notwithstanding anything herein, said royalty-free license shall terminate should the licensee assert any intellectual property claims against Intersil.

If you have any questions, please contact Intersil's Chief IP Counsel, Paul Bernkopf (ph: 321-729-4715, email: pbernkopf@intersil.com).

Best regards,



Larry Ciaccia
Vice President - General Manager
Wireless Networking Product Group

cc: D. Ringle, IEEE Standards Board Patent Committee (Faxed to: 732-562-1571)