

Lucent Technologies**Lucent Technologies**
Bell Labs Innovations

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Reference: Standards Recommendation Relating to Technology Being Proposed by Lucent Technologies for Inclusion in the IEEE P802.11a (OFDM), and P802.11b (PPM) Standards Projects

Dear Mr. Hayes:

This letter is to confirm to the IEEE that Lucent Technologies Inc. will provide licenses for our patents with respect to the referenced proposals. In this regard:

Lucent Technologies hereby declares that although no search has been conducted, it is prepared to license its existing patents directed to and necessary for the practice of the referenced OFDM and PPM Technology, if Lucent's proposals are adopted by the IEEE, on fair, reasonable and non-discriminatory terms and conditions to qualified applicants in accordance with IEEE patent Policy and subject to reciprocity. Such negotiations will be held with the parties concerned and will be performed outside of IEEE

This letter does not grant any right to the IEEE with respect to the company's copyrights or other intellectual property rights that cover contributions to the proposed standard, other than provided above. However, any party interested in the license described above may contact Peter Crefeld in writing at the address on the letterhead, by phone on 908-903-6262 or, by facsimile on 908-903-6329.

Yours Truly,

was signed by

Roger E. Stricker