IEEE P802.11 Wireless LANs

IP Statement

Date: May 4, 1998

Author: Masahiro Morikura

NTT

1-1 Hikarino-oka, Yokosuka, Kanagawa, 238-0847

Phone: +81 468 59 3132 Fax: +81 468 55 1172

e-Mail: morikura@mhosun.wslab.ntt.co.jp

Nippon Telegraph and Telephon Corporation (NTT) 1-1 Hikarino-oka, Yokosuka, Kanagawa, 238-0847 Japan Tel: +81 468 59 3132 / Fax: +81 468 55 1172

doc.: IEEE 802.11-98/197

May 4, 1998

Mr. Victor Hayes Chair IEEE 802.11 Lucent Technologies, Nederland Zadelstede 1-10 3431 JZ Nieuwegein, Netherlands

Phone: +31 30 609 7528 Fax: +31 30 609 7556

Reference: Standards Recommendation Relating to Technology Being Proposed by Nippon Telegraph and Telephon Corporation (NTT) for Inclusion in the IEEE P802.11a Standards Projects

Dear Mr. Victor Hayes:

This letter is to confirm to the IEEE that Nippon Telegraph and Telephon Corporation (NTT) will provide licenses for its patents with respect to the referenced proposals.

In this regard:

NTT hereby declares that although no search has been conducted, it is prepared to negotiate licenses under its existing patents directed to and necessary for the practice of the referenced technology, if NTT's proposals are adopted by the IEEE, on fair, reasonable and non-discriminatory terms and conditions to qualified applicants in accordance with the IEEE Patent Policy. Such negotiations will be held with the parties concerned and will be performed outside of the IEEE. Such negotiations will also be subject to the condition that if a potential licensee owns or controls patent rights, the potential licensee covenants to grant NTT licenses under these patents on fair, reasonable and non-discriminatory terms and conditions.

This letter does not grant any right to the IEEE with respect to NTT'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 the undersigned in writing at the address on the letterhead, by phone on +81 468 59 3132, or by facsimile on +81 468 55 1172. Another official letter will be provided fron IPR section of NTT.

Very truly yours,

Masahiro Morikura Group Leader Wireless Systems Laboratories