

**LETTER OF ASSURANCE FOR ESSENTIAL PATENTS**

Please return or FAX to: Secretary, IEEE-SA Standards Board Patent Committee  
 Institute of Electrical and Electronics Engineers, Inc.  
 445 Hoes Lane  
 Piscataway, NJ 08854 USA  
 FAX (+1 732-875-0524)

*No license is implied by submission of this Letter of Assurance*

**A. PATENT HOLDER/ORGANIZATION:**

Legal Name of Organization: Motorola, Inc

**B. PATENT HOLDER'S CONTACT FOR LICENSE APPLICATION:**

Name & Department: Latonia Gordon Intellectual Property and Licensing Dept.  
 Address: 1303 E. Algonquin Road, Schaumburg, IL 60196  
 Telephone: 847-576-3055 Fax: 847-538-3666 E-mail: Latonia.Gordon@Motorola.com  
 URL: \_\_\_\_\_

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**C. IEEE STANDARD or PROPOSED IEEE STANDARD:**

Number: IEEE 802.11s  
 Title: Amendment to IEEE 802.11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) specifications: Extended Service Set (ESS) Mesh Networking

**D. PATENT HOLDER'S POSITION REGARDING LICENSING ESSENTIAL PATENT RIGHTS:**

In accordance with Clause 6 of the IEEE-SA Standards Board Bylaws, the Patent Holder hereby declares that its licensing position with respect to any patent(s) and/or patent application(s) that it may hold or control, the use of which would be essential to create a compliant implementation of the [Proposed] IEEE Standard identified above, is as follows (*check one box only*):

1. The Patent Holder is prepared to grant a license without compensation to an unrestricted number of applicants on a worldwide, non-discriminatory basis with reasonable terms and conditions to comply with the [Proposed] IEEE Standard.
2. The Patent Holder is prepared to grant a license under reasonable rates to an unrestricted number of applicants on a worldwide, non-discriminatory basis with reasonable terms and conditions to comply with the [Proposed] IEEE Standard.
3. The Patent Holder is unwilling to grant licenses according to the provisions of either 1 or 2 above.
4. The Patent Holder states that, without conditions, it will not enforce any of its present or future patent(s) against any person or entity creating a compliant implementation of the [Proposed] IEEE Standard.
5. I am not aware of any patent(s) and/or patent application(s) that my company may hold or control that would be essential to create a compliant implementation of the [Proposed] IEEE Standard.

*[Note: Completion of the following section is optional. Nothing in this Letter of Assurance shall be interpreted as giving rise to a duty to conduct a patent search.]*

If the Patent Holder owns or controls patent(s) and/or application(s) that it believes may be essential to create a compliant implementation of the [Proposed] IEEE Standard, please specify the following:

Patent/Application Number: \_\_\_\_\_

Patent/Application Number: \_\_\_\_\_  
Title: \_\_\_\_\_

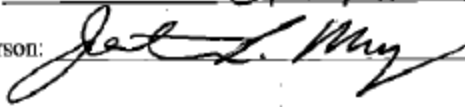
Patent/Application Number: \_\_\_\_\_  
Title: \_\_\_\_\_

*Use additional pages, as necessary.*

**E. SIGNATURE:**

Print name of authorized person: Jonathan P. Meyer

Title of authorized person: Sr. V.P.

Signature of authorized person:  Date: 4/21/05

*Note: This assurance applies from the date of the standard's approval to the date of the standard's withdrawal and is irrevocable during that period.*