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.
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A. PATENT HOLDER/ORGANIZATION:

Legal Name of Organization: Nanotron Technologies GmbH

B. PATENT HOLDER'S CONTACT FOR LICENSE APPLICATION:

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C. IEEE STANDARD or PROPOSED IEEE STANDARD:

Number: 802.15.4a
Title: Alternate Physical Layer Extension for Low Rate Wireless PANs.

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)***:

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Patent/Application Number: _____
Title: _____

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Use additional pages, as necessary.

E. SIGNATURE:

Print name of authorized person: JENS ALBERS

Title of authorized person: CEO

Signature of authorized person: _____ Date: 02/24/05

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.

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