



August 1, 2002

Bob Heile, Ph.D  
Chair, IEEE 802.15 Working Group  
on Wireless Personal Area Networks  
Chair, ZigBee Alliance  
11 Louis Road  
Attleboro, MA 02703

RE: NTRU Public Key Algorithms IP Assurance Statement for 802.15.3

Dear Dr. Heile:

NTRU Cryptosystems, Inc. has been granted U.S. Patent No. 6,081,597, which covers various aspects of the NTRU public key encryption scheme, and has submitted numerous U.S. and foreign patent applications that cover aspects of NTRU Cryptosystems encryption and authentication technology. These U.S. and foreign patent applications are pending.

In the event that the submissions by authorized NTRU Cryptosystems employees are included in an 802.15.3 standard, and the standard is practiced using the NTRUEncrypt public key cryptography system, and such practice infringes on one or more issued patents of NTRU Cryptosystems, NTRU Cryptosystems agrees upon request to grant a non-exclusive license for such practice under such patent or patents on a non-discriminatory basis and on reasonable terms and conditions (including its then current royalty rates), provided a similar grant under the licensee's patents under the scope of the license granted to licensee is made available upon request to NTRU Cryptosystems.

Details of NTRU's standard non-discriminatory license terms are available by contacting me via mail at the address printed on this stationery, by telephone at 781-418-2536 or by email at [LRobertson@ntru.com](mailto:LRobertson@ntru.com).

The above statement supercedes our IP Assurance Statement dated April 8, 2002.

Sincerely,

Elizabeth D. Robertson  
Vice President Finance & CFO

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Cc: John Ottaviani, Edwards & Angell, LLP