

## NORTEL

January 29, 2010

Delivered by Email and Facsimile

Mr. David Ringle
Patent Committee Administrator
IEEE Standards Department
445 Hoes Lane, P.O. Box 1131
Piscataway, New Jersey USA
08855-1331

Dear Mr. Ringle:

Re: IEEE Standard 802.11n-Wireless Local Area Network (WLAN)
-High Throughput

Reference is made to Nortel Networks letters dated December 16, 2004 and March 16, 2006 in regard to the above referenced IEEE 802.11n standard. Please consider this letter an additional information update to voluntarily identify patent information further to and subject to such existing assurance for the above-referenced IEEE 802.11n standard.

In this regard, Nortel Networks Limited has an additional patent, as identified below, having one or more claims that is believed might be or become essential to the IEEE 802.11n standard:

Patent/Application Number: <u>US patent no. 6,891,897</u>
Title: <u>Space-time coding and channel estimation scheme, arrangement and method</u>

Also for information, the patent serial number data for patent information referenced in Nortel Networks LoA form dated April 26, 2006 and in April 18, 2007 update to March 16, 2006 form has been updated in the Patent Offices as follows:

Patent/Application Number: <u>US Patent Application Number (Publication no. 2003-0072258)</u> has been granted as US Patent Number 7,061,854

Title: Efficient OFDM communications with interference immunity

Patent/Application Number: <u>US pending patent application (corresponding to PCT/CA2005/001563, publication number WO 2006039801) published as US Publication number 20090259915, US application no. 11/665,171</u>
Title: Structured low-density parity-check (ldpc) code

Kindly retain and post this patent data against the Nortel Networks record entry for IEEE 802.11n Letter of Assurance for Essential Patents in IEEE-SA Records of IEEE Standards Related Patents.

It is understood that if this IEEE standard is subsequently withdrawn, Nortel has no obligation to license a party requesting a license after such withdrawal.

This letter does not grant any right to IEEE with respect to Nortel copyrights or other intellectual property rights (including patent rights) that relate to the proposed standard. Any party that would be interested in such licenses as described above may write to Mark Hearn - IP Licensing, 2221 Lakeside Boulevard, M/S 991/14/B20, Richardson, Texas 75082 or by fax at (972) 684-3888.

Regards,

Michelle Lee

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