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LETTER OF OPINION WITH RESPECT TO THE PRESUMPTION OF COMPLIANCE OF A PRODUCT WITH THE ESSENTIAL REQUIREMENTS OF ARTICLE 3.1(a), ARTICLE 3.1(b) AND ARTICLE 3.2 OF THE R&TTE DIRECTIVE 1999/5/EC, ACCORDING TO THE CONFORMITY ASSESSMENT PROCEDURE REFERRED TO IN ARTICLE 10(5) AND ANNEX IV.

DESCRIPTION OF THE PRODUCT

Manufacturer : Intel Corporation S.A.S.

Address : 1681 Route des Dolines – Les Taissounières – B.P. 293

06905 Sophia Antipolis, France

Product description : Intel® Centrino® Wireless-N105 network adapter

Product brand name : Intel®
Product identification : 105BNHMW

Intended use : 2400 – 2483.5 MHz,

Maximum output power: 20 dBm max. (2400 - 2483.5 MHz) IEEE802.11 b/g/n mode

APPLICANT

Name : Intel Corporation S.A.S.

Address : 1681 Route des Dolines – Les Taissounières – B.P. 293

06905 Sophia Antipolis, France

TECHNICAL CONSTRUCTION FILE

Issued by : Intel Corporation S.A.S.

Address : 1681 Route des Dolines – Les Taissounières – B.P. 293

06905 Sophia Antipolis, France

Date : October 12, 2011 File number : EU TCF-105BNHMW

Covered Phenomena(s): compliance with the protection requirements for safety, EMC and

RF Spectrum as specified in the following standards is justified:

EN 60950-1:2006; EN 62311:2008.

EN 301 489-01 v1.8.1; EN 301 489-17 v2.1.1.

EN 300 328 v1.7.1.

LETTER OF OPINION

Issued by : TÜV Rheinland EPS B.V.

Date : October 18, 2011 Reference number : 1110180101

Based on the evidence presented in the Technical Construction File, TÜV Rheinland EPS B.V. as appointed Notified Body (number **1856**), **has given a positive opinion** that the product described is in compliance with the essential requirements art 3.1 (a), art 3.1(b) and art 3.2 of R&TTE Directive 1999/5/EC. The opinion does not guarantee the compliance with any specified (air) interface or allowance of usage of the equipment.

On behalf of TÜV Rheinland EPS B.V

Signature :

Name : H. Pieters

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Telephone: +31 594 505005 Telefax: +31 594 504804 Email : info@tuv-eps.com Web: www.tuv-eps.com. TÜV Rheinland EPS B.V. is an independent testing laboratory and Product Certification Body and has been accredited by the Board of Accreditation of the Netherlands (RvA) for NEN-EN-ISO/IEC 17025, number L385 and EN 45011/Guide 65, number C440

TÜV Rheinland EPS B.V. is a registered company at the Chamber of Commerce in Groningen with number 27247331 and appointed as EMC-, LVD- and R&TTE Notified Body with number 1856.

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