

**Notified Body  
Number 1177**



## **NOTIFIED BODY STATEMENT OF OPINION**

**R&TTE DIRECTIVE 1999/5/EC**

**Conformity assessment procedure Article 10(5) and Annex IV**

### **DESCRIPTION OF THE PRODUCT**

Manufacturer : SENA TECHNOLOGIES, INC.  
Address : 210 YANGJAE-DONG SEOCHO-GU  
SEOUL, 137-130 KOREA  
Phone number : +82-2-571-8283  
Product description : BLUETOOTH ACCESS POINT  
Intended use : SRD – WIDEBAND DATA TRANSMISSION SYSTEM  
RF output power : 19.1dBm EIRP  
Frequency band : 2402-2480MHz, 79 Channels  
Modulation : GFSK, Pi/4 DQPSK, 8DPSK (78% Duty Cycle)  
Brand : SENA  
Type/Model number : PARANI-MSP1000

### **TECHNICAL CONSTRUCTION FILE**

Issued by : SENA TECHNOLOGIES, INC.  
Address : 210 YANGJAE-DONG SEOCHO-GU  
SEOUL, 137-130 KOREA  
Phone / Fax number : +82-2-571-8283 / +82-2-573-7710  
Signed by : SEUNG-HYUN KIM, Associate Research Engineer  
Date : August 20, 2007  
File Number : RTTE-S0708B

### **TIMCO NOTIFIED BODY STATEMENT OF OPINION**

Issued by : Notified Body 1177, TIMCO Engineering, Inc.  
Date : August 24, 2007  
Opinion number : TCF-2912KC7  
On behalf of : The President of TIMCO Engineering, Inc.  
Signature : *Bruno Clavier* (signed)  
Name : Bruno Clavier

The device shall be marked as follows:



THIS STATEMENT OF OPINION HAS NO ADDENDUM.

Based on the evidence presented in the Technical Construction File, TIMCO Engineering, Inc., as appointed Notified Body (number 1177), has given a positive opinion that the product described is in conformity with the essential requirements Article 3.2 of R&TTE Directive 1999/5/EC.

**TIMCO ENGINEERING, INC.**  
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Technology**  
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Commerce Department

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# Declaration of Conformity

We, Sena Technologies, Inc.

210 Yangjae-dong, Seocho-gu, Seoul, 137-130 Korea

TEL. +82-2-571-8283 / Fax. +82-2-573-7710

Declare under our own responsibility that the product

**Bluetooth Access Point**

**Brand name: SENA**

**Model No.: Parani-MSP1000**

To which this declaration refers conforms with the relevant standards  
or other standardizing documents

Art.3.1.a) **EN 60950-1: 2001**

Art.3.1.b) **ETSI EN 301 489-1 V1.6.1**

**ETSI EN 301 489-17 V1.2.1**

Art.3.2) **ETSI EN 300 328 V1.6.1**

According to the regulations in **Directive 1999/5/EC.**

**Technical Documentation kept at: Sena Technologies, Inc.**

**Technical Construction File No.: RTTE-S0708B**

[Place, date]

[Name and signature of person responsible]

**EU**

**August 20, 2007**



**Seung – Hyun Kim**  
Associate Research Engineer