

**Notified Body
Number 1177**



NOTIFIED BODY STATEMENT OF OPINION

**R&TTE DIRECTIVE 1999/5/EC
Conformity assessment procedure Article 10(4) and Annex IV**

PRODUCT DESCRIPTION

Manufacturer Name	:	HandyWave Co., Ltd.
Manufacturer Address	:	202-4 Yatap-dong, Bundang-gu, Seongnam City, Gyunggi Province, 463-070, Korea
Brand/Trade Name	:	Swany
Model/Type Designation	:	SMT-100
Product Description	:	DIGITAL WIRELESS MICROPHONE
Product Specifications	:	See ANNEX 1

TECHNICAL CONSTRUCTION FILE

Applicant Name	:	HandyWave Co., Ltd.
Applicant Address	:	202-4 Yatap-dong, Bundang-gu, Seongnam City, Gyunggi Province, 463-070, Korea
Signed by	:	Jeong-Jin Choi / Director
Date	:	July 20, 2009
TCF Identification	:	RTTE-H0906F

TIMCO NOTIFIED BODY STATEMENT OF OPINION

Issued by	:	Notified Body 1177, TIMCO Engineering, Inc.
Date	:	July 23, 2009
Opinion number	:	TCF-1658KC9
On behalf of	:	The President of TIMCO Engineering, Inc.
Signature	:	<i>Bruno Clavier</i>
Name	:	Bruno Clavier

The device shall be marked as follows: **CE1177®**

THIS STATEMENT OF OPINION HAS 1 ANNEX.

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. P.O. BOX 370 NEWBERRY, FL 32669 Tel.: 1-888-472-2424 Fax: 1-352-472-2030 E-mail: TE1@TIMCOengr.com	Designated as a U.S. CAB by NIST National Institute of Standards and Technology An agency of the U.S. Commerce Department	This Opinion is issued under the provision that TIMCO Engineering Inc. nor its subsidiary companies accept any liability concerning the contents of this document other than forced by law. Reproduction of the Opinion (with Annex) in full is allowed. Reproduction of parts of this certificate may only be allowed by written permission of TIMCO Engineering, Inc.
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ANNEX 1 TO STATEMENT OF OPINION

TCF-1658KC9

Date: July 23, 2009

PRODUCT SPECIFICATIONS

Intended Use/Category	:	SRD – Wideband data transmission system (Bluetooth)
RF output power	:	10.37dBm EIRP
Frequency band (MHz)	:	2402-2480
Modulation	:	FHSS (GFSK)
Antenna type	:	External antenna with Max. 5.02dBi gain
Duty cycle (%)	:	23.83