

## **Regulatory Engineering**

# MB/TCB/Application Letter/H9PLMX5452

21<sup>th</sup> November 2005

BABT 34 Molesey Road WALTON-ON-THAMES Surrey KT12 4RQ

## Subject: Request for Original Equipment Grant

This certification request is for the Symbol Bluetooth Module with FCC ID: H9PLMX5452. The module meets the requirements for Modular approval under FCC **DA 00-1407.** 

### **Intended Use**

The Module is designed for integration into Symbol Host products only.

## <u>SAR</u>

This is a class 2 Bluetooth module with a measured peak transmitter power of 1.75mW, therefore SAR testing is exempt for this FCC 'portable' application.

## **Collocation**

This module has not been assessed for co-location with any other Radio.

#### Antennas

The following Antenna has been assessed with the Bluetooth radio module:

Radio Module	Antenna P/N	Туре	Gain
LMX5452	3030A5645-01	Surface-Mounted Device (SMD)	2.5 dBi

Symbol respectfully request that the Antenna Type and Gain be listed in the comments section of the Grant

Respectfully,

Marco Belli Symbol Regulatory Compliance

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