## Planex Communications INC. F Nissei Ebisu Bldg 2F.16-3 Higashi 3-chome,Shibuya-ku,Tokyo, 150-0011,Japan

Federal Communications Commission Authorization and Evaluation Division Equipment Authorization Branch 7435 Oakland Mills Road Columbia, MD 21046

## Applicant's declaration concerning RF Radiation Exposure

We hereby indicate that the product Product description: **Bluetooth headset** 

Model No: BT-06HS-C

The equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. The integral antennas used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter within the host device.

A safety statement concerning minimum separation distances from enclosure of the Product: Bluetooth headset will be integrated in the user's manual to provide end-users with transmitter operating conditions for satisfying RF exposure compliance.

The appropriate information and the accompanying calculations can be found in next page.

RF power is below low threshold value and therefore no SAR evaluation is necessary.

Date: 09/03/2010

<u>Idiroshi Ikegami</u>. Signature

## **RF EXPOSURE**

MODEL NO.: BT-06HS-C

Approval holder: PLANEX COMMUNICATIONS INC.

FCC ID: SJ9-BT-06HS-C

Conclusion: No Evaluation Required if power is below this threshold:

F(GHz)		mW
Low	2.402	24.58
High	2.480	

## Maximum measured transmitter power:

<b>Conducted Power</b>	2.30 dBm	
	(1.698 mW)	
EIRP Power	2.30 dBm	
	(1.698 mW)	

• The antenna is chip antenna. Antenna gain is 0 dBi.

Threshold for no SAR evaluation is 24.58mW.

Conclusion: No SAR evaluation required since Transmitter output power is below FCC threshold.