Justification for WPT RF Exposure Evaluation Consideration

Dear Examiner,

There's a WPT device as below we'd like to be authorized per KDB 680106 D01.

Company:	Scosche Industries Inc
FCC ID:	IKQBLAW
Product description	Scosche® BaseLynx TM WATCH - Magnetic Charger for
	Apple Watch®

As addressed in KDB 680106 D01 RF Exposure Wireless Charging App v03section 5, Inductive wireless power transfer applications with supporting field strength results and meeting all the 6 following requirements are not required to submit a KDB inquiry for a PAG for equipment approved using certification to address RF exposure compliance.

Here is a briefing about the device.

KDB 680106 D01 Section 5 Requirements:	Justification
1) Power transfer frequency is less that 1 MHz	Yes, it's 126.44kHz to 128.85kHz.
2) Output power from each primary coil is less than 15	Yes, 5W Max.
Watts	
3) The transfer system includes only single primary and	Yes, includes only single primary
secondary coils. This includes charging systems that may	coil.
have multiple primary coils and clients that are able to	
detect and allow coupling only between individual pairs	
of coils.	
4) Client device is placed directly in contact with the	Yes, direct contact.
transmitter.	
5) Application is limited to Mobile exposure conditions	Yes, for desktop application, it's
only.	mobile condition.
6) The aggregate H-field strengths at 15 cm surrounding	Yes
the device and 20 cm above the top surface from all	The strengths at 15cm surrounding
simultaneous transmitting coils are demonstrated to be	the device are demonstrated to be
less than 50% of the MPE limit.	less than 50% of the MPE limit.

Sincerely,

Signed By: Jing Song On behalf of SGS-CSTC Standards Technical Services Co., Ltd.

Song Jing

Shenzhen Branch with authorization from grantee

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