## **Cover Letter-Wireless Charger Approval**

FCC ID: 2AV76-NMOK-101W

Date: 19 Jan, 2021

## Gentlemen:

There's a NMOK-101W that would like to have your authorization as an Inductive wireless power transfer applications approval.

The specific product as below, NMOK-101W, with its designed features and specified description, considers special requirements for KDB 680106 D01 v03 section 5, b) requirements.

Company:	NIDEC MOBILITY KOREA CORPORATION	
Product Name: WIRELESS POWER CHARGING SYSTEM		
Model Number: NMOK-101W		
FCC ID:	2AV76-NMOK-101W	

KDB 680106 D01 v03 Section 5, b) Requirements:	Product Technical Specification:	Result:
(1) Power transfer frequency is less that 1 MHz	0.120 MHz	Complied
(2) Output power from each primary coil is less than	10 Watts	Complied
or equal 15 watts.		
(3) The transfer system includes only single primary	The transfer system including a	Complied
and secondary coils. This includes charging systems	charging system with multiple	
that may have multiple primary coils and clients that	primary coils are to detect and	
are able to detect and allow coupling only between	allow only between individual pairs	
individual pairs of coils	of coils.	
(4) Client device is placed directly in contact with	Client device is placed directly in	Complied
the transmitter	contact with the transmitter.	
(5) Mobile exposure conditions only (portable	Mobile conditions only	Complied
exposure conditions are not covered by this		
exclusion).		
(6) The aggregate H-field strengths at 15 cm	H-Field: 0.211 A/m (at 15 cm)	Complied
surrounding the device and 20 cm above the top	< 0.815 A/m (50% of the limit)	
surface from all simultaneous transmitting coils are		
demonstrated to be less than 50% of the MPE limit.		

Sincerely, By:  Title:	(Signature1) Technical Manager	Hyunchae You (Print name)
On behalf of: Telephone:	SGS Korea Co., Ltd. +82-31-428-0903	(Company Name)