

Cover Letter-Wireless Charger Approval

Date: 2022-01-06

FCC ID: 2A33B-41854186

There's a Wireless Charger (contain Wireless charging pad), which would like to have your authorization as Inductive wireless power transfer applications approval

Applicant Name & : UMAGE Inc.

Address 185 Wythe Ave 2.fl., Brooklyn, NY 11249

Model No. : 4185,4186

FCC ID : 2A33B-41854186



KDB 680106 D01 Clause 5b) all (1) to (6) Requirements:	Product Technical Specification	Result
1) Power transfer frequency is less than 1 MHz	113-146KHz	Complied
2) Output power from each primary coil is less than or equal to 15 watts	10Watts	Complied
3) The system may consist of more than one source primary coils, charging one or more clients. If more than one primary coil is present, the coil pairs may be powered on at the same time.	The device includes one coils only.	Complied
4) Client device is Placed directly in contact with the transmitter	Client device is placed directly in contact with the transmitter	Complied
5)Mobile exposure conditions only (portable exposure conditions are not covered by this exclusion).	Mobile device	Complied
6) The aggregate H-Field strengths at 15 cm surrounding the device and 20 cm above the top surface from all simultaneous transmitting coils are demonstrated to be less than 50% of the MPE limit.	Max H-Field Strength: 0.043A/m	Complied

Sincerely, Kamur Welnege	
By:	Kasper Wehage
(Signature 1)	(Print name)
Title: Global Product Compliance Manager	
\Leftrightarrow	
On behalf of: UMAGE	
Telephone: +45 31 39 31 22	