

(19) United States

(12) Patent Application Publication (10) Pub. No.: US 2022/0360098 A1 Sepänniitty et al.

Nov. 10, 2022 (43) **Pub. Date:**

(54) CHARGER FOR A WEARABLE DEVICE

- (71) Applicant: Suunto Oy, Vantaa (FI)
- (72) Inventors: Mikko Sepänniitty, Vantaa (FI); Niko Tarnanen, Vantaa (FI); Eero Varjonen, Vantaa (FI); Ari Hurtta, Vantaa (FI)
- (21) Appl. No.: 17/741,090
- Filed: May 10, 2022 (22)
- (30)Foreign Application Priority Data

May 10, 2021 (FI) 20215557

Publication Classification

(51) Int. Cl. H02J 7/00 (2006.01)

(57)

U.S. Cl. (52)CPC H02J 7/0044 (2013.01); H02J 7/0034

ABSTRACT

There is provided a charger for charging a wearable device, comprising a charger head comprising a first connector with positive polarity; and a second connector with negative polarity, wherein the first connector and the second connector are arc-shaped.

