

Title (en)  
BATTERY CHARGING SYSTEM FOR A SHOE ACCESSORY, SHOE COMPRISING A SHOE ACCESSORY, AND BASE FOR CHARGING SUCH A SHOE

Title (de)  
BATTERIELADESYSTEM FÜR EIN SCHUHZUBEHÖR, SCHUH MIT EINEM SCHUHZUBEHÖR UND BASIS ZUM LADEN EINES SOLCHEN SCHUHS

Title (fr)  
SYSTÈME DE CHARGEMENT DE BATTERIE POUR ACCESSOIRE POUR CHAUSSURE, CHAUSSURE COMPRENANT UN ACCESSOIRE POUR CHAUSSURE ET BASE DE CHARGEMENT D'UNE TELLE CHAUSSURE

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Application  
**EP 22721324 A 20220407**

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Abstract (en)  
[origin: WO2022214581A1] The invention relates to a battery charging system (1) comprising: a shoe accessory (100) adapted to receive an electronic device (200) comprising a rechargeable battery (250); a charging base (300) configured to generate a charging current, and a charging surface (310) for receiving the shoe accessory (100), the charging base (300) being configured to send the charging current to the rechargeable battery (250) via the charging surface (310); conductive attachment means (140) for attaching the shoe accessory (100) to a shoe (10-1, 10-2). According to the invention, when the shoe accessory is attached to a shoe (10-1, 10-2), a first end of the conductive attachment means is in electrical contact with the rechargeable battery (250), and a second end of the conductive attachment means is in electrical contact with the charging surface (310).

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