

Title (en)

STORAGE DEVICE FOR A FOLDABLE PROTECTIVE HELMET

Title (de)

AUFBEWAHRUNGSVORRICHTUNG FÜR EINEN FALTBAREN SCHUTZHELM

Title (fr)

DISPOSITIF DE STOCKAGE POUR UN CASQUE DE PROTECTION PLIALE

Publication

EP 4117476 A1 20230118 (EN)

Application

EP 21709734 A 20210310

Priority

- EP 20162521 A 20200311
- EP 2021056051 W 20210310

Abstract (en)

[origin: EP3878300A1] A lockable storage device (10) for a foldable protective helmet (30), wherein the lockable storage device has a closed and an open configuration and a cavity for receiving a foldable protective helmet (30), wherein the storage device (10) is configured to be attached to a scooter (1), wherein the storage device comprises an electrical lock mechanism (23) configured to lock the storage device (10) in the closed configuration and configured to be electrically connected to a controller, wherein the electrical lock mechanism (23) unlocks the storage device (10) if an electrical signal to unlock is received from the controller.

IPC 8 full level

A42B 3/00 (2006.01); **B62H 5/00** (2006.01); **B62H 5/20** (2006.01); **B62J 11/24** (2020.01); **B62K 3/00** (2006.01)

CPC (source: EP IL)

A42B 3/006 (2013.01 - IL); **B62H 5/001** (2013.01 - EP IL); **B62H 5/20** (2013.01 - EP IL); **B62J 11/24** (2020.02 - EP IL);
B62K 3/002 (2013.01 - EP IL); **A42B 3/006** (2013.01 - EP)

Citation (search report)

See references of WO 2021180788A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

EP 3878300 A1 20210915; EP 4117476 A1 20230118; IL 296159 A 20221101; WO 2021180788 A1 20210916

DOCDB simple family (application)

EP 20162521 A 20200311; EP 2021056051 W 20210310; EP 21709734 A 20210310; IL 29615922 A 20220902