

Title (en)

A PARCEL LOCKER FOR DISTRIBUTION OF PACKAGES WITH THIRD PARTY ACTIVATED LIGHT EMITTER

Title (de)

PAKETSCHLIESSFACH ZUR VERTEILUNG VON PAKETEN MIT DURCH DRITTE AKTIVIERTEM LICHEMITTER

Title (fr)

CASIER DE COLIS POUR LA DISTRIBUTION DE COLIS AVEC UN ÉMETTEUR DE LUMIÈRE ACTIVÉ PAR UN TIERS

Publication

**EP 4339910 A1 20240320 (EN)**

Application

**EP 22195969 A 20220915**

Priority

EP 22195969 A 20220915

Abstract (en)

An illumination unit (40) configured to be installed on a parcel locker (10), wherein the illumination unit (40) comprising- means for attachment to a parcel locker (10);- a light emitter (42) for emitting light;- an illumination short-range communication unit (46) comprising a second antenna (48) for short-range communication with a third-party device (90),- an illumination controller (50) comprising at least one processor and at least one memory that includes program code, wherein the memory and the program code is configured to cause the processor toturn on the light emitter (42) or increase illumination output of the light emitter (42) as a function of instructions received directly from a third-party device (90).

IPC 8 full level

**G07F 17/12** (2006.01); **H05B 47/19** (2020.01)

CPC (source: EP)

**G07F 17/13** (2020.05); **H05B 47/19** (2020.01)

Citation (applicant)

- EP 3755187 A1 20201230 - ACON AS [DK]
- WO 2019161870 A1 20190829 - SWIPBOX AS [DK]

Citation (search report)

- [I] EP 3806049 A1 20210414 - ILLINOIS TOOL WORKS [US]
- [A] EP 3671666 A1 20200624 - NEOPOST TECH [FR]
- [A] US 2011121654 A1 20110526 - RECKER MICHAEL V [US], et al
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- [A] US 2015356801 A1 20151210 - NITU CHRISTIAN [US], et al
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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)

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DOCDB simple family (application)

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