

Title (en)

STORAGE FACILITY FOR ARTICLES HAVING A LOAD STATE DEVICE AND A USER DETECTION DEVICE

Title (de)

AUFBEWAHRUNGSEINRICHTUNG FÜR GEGENSTÄNDE MIT EINER BELADUNGSZUSTANDSEINRICHTUNG UND EINER BENUTZERERFASSUNGSEINRICHTUNG

Title (fr)

DISPOSITIF DE CONSERVATION D'OBJETS COMPORTANT UN DISPOSITIF D'ÉTAT DE REMPLISSAGE ET UN DISPOSITIF DE DÉTECTION D'UTILISATEUR

Publication

EP 2831855 A1 20150204 (DE)

Application

EP 12715826 A 20120329

Priority

EP 2012001385 W 20120329

Abstract (en)

[origin: WO2013143560A1] The invention relates to a storage facility (1, 23, 45) for articles, comprising at least one load state detection device, at least one user detection device (13, 31) being comprised. The user detection device is designed and configured to record a time period of at least one user in front of the storage facility (1, 23, 45), a time period up to removal of at least one article from and/or loading of the storage facility (1, 23, 45) with at least one article by the least one user and/or a time period of at least one user in front of the storage facility (1, 23, 45) without removal from and/or loading of the storage facility (1, 23, 45). The load state detection device is designed and configured to detect a loading of and/or removal from the storage facility (1, 23, 45). The present invention further relates to a computer network having at least one such storage facility (1, 23, 45) and to a method for detecting a user of such a storage facility.

IPC 8 full level

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G07F 9/105 (2013.01 - CN EP US); **H04L 67/12** (2013.01 - US)

Citation (search report)

See references of WO 2013143560A1

Citation (examination)

- US 7084737 B1 20060801 - MOORE MORRIS ANTHONY [US], et al
- WO 2005015510 A1 20050217 - AMS AUTOMATIC MINIBAR SYSTEMS [GB], et al

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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EP 2831855 A1 20150204; JP 2015521270 A 20150727; JP 6117331 B2 20170419; US 2015068821 A1 20150312

DOCDB simple family (application)

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JP 2015502102 A 20120329; US 201214389371 A 20120329