

Title (en)

AUTOMATIC SYSTEM FOR STORING BICYCLES

Title (de)

AUTOMATISCHES SYSTEM ZUM LAGERN VON FAHRRÄDERN

Title (fr)

SYSTEME AUTOMATIQUE DE STOCKAGE DE CYCLES

Publication

**EP 1694554 A1 20060830 (FR)**

Application

**EP 04805581 A 20041129**

Priority

- FR 2004003056 W 20041129
- FR 0314774 A 20031216

Abstract (en)

[origin: FR2863752A1] The system has multiple bicycles (1), each comprising a locking device and an electronic circuit. An interactive terminal (2) selectively authorizes borrowing of the bicycles in a storage area. The terminal controls the locking device of each bicycle through its communication interface (12) and a communication interface (13) of each bicycle. An electrical locking device (15) locks the locking device in a locking position.

IPC 8 full level

**B62H 3/00** (2006.01); **B62H 5/06** (2006.01); **G07C 9/00** (2006.01); **G07D 7/16** (2006.01); **G07F 17/10** (2006.01)

CPC (source: EP US)

**B62H 3/00** (2013.01 - EP US); **G07F 17/10** (2013.01 - EP US); **B62H 2003/005** (2013.01 - EP US); **Y10T 70/5872** (2015.04 - EP US); **Y10T 70/625** (2015.04 - EP US)

Citation (search report)

See references of WO 2005068280A1

Designated contracting state (EPC)

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