Title (en)

DEVICE FOR ACCESSING AN UNDERGROUND OR OVERGROUND CIVIL ENGINEERING INFRASTRUCTURE HAVING A MULTI-PROTOCOL COMMUNICATION MODULE, AND SYSTEM FOR MANAGING A FLEET OF ACCESS DEVICES

Title (de)

VORRICHTUNG ZUM ZUGRIFF AUF EINE UNTERIRDISCHE ODER OBERIRDISCHE HOCH- UND TIEFBAUSTRUKTUR MIT EINEM MEHRPROTOKOLLKOMMUNIKATIONSMODUL UND SYSTEM ZUR VERWALTUNG EINER ZUGANGSVORRICHTUNG

Title (fr)

DISPOSITIF D'ACCÈS À UNE INFRASTRUCTURE DE GENIE CIVIL SOUTERRAINE OU DE SURFACE COMPORTANT UN MODULE DE COMMUNICATION MULTI-PROTOCOLES, ET SYSTÈME DE GESTION D'UN PARC DE DISPOSITIFS D'ACCÈS

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Application

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Abstract (en)

[origin: WO2020012091A1] The invention relates to a device for accessing an underground or overground civil engineering infrastructure, having a hatch (1) for accessing a room. The hatch has a communication module (3) having at least one antenna for transmitting a signal on at least one wireless communication network. The communication module (3) is a multi-protocol communication module, so as to be able to transmit a signal in accordance with at least two wireless communication protocols or in accordance with at least one wired communication protocol and at least one wireless communication protocol. This guarantees continuity in the transmission of data from or to the communication module. The invention also relates to a system for managing a fleet of such access devices.

IPC 8 full level

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