Title (en)

TRANSPORTABLE PASSAGE CONTROL DEVICE FOR A WORK AREA

Title (de)

TRANSPORTIERBARE DURCHGANGSKONTROLLVORRICHTUNG FÜR EINEN ARBEITSBEREICH

Title (fr)

DISPOSITIF PORTABLE DE CONTRÔLE DE PASSAGE POUR UNE ZONE DE TRAVAIL

Publication

EP 3394838 A1 20181031 (DE)

Application

EP 16801208 A 20161124

Priority

• DE 102015226354 A 20151221
• EP 2016078651 W 20161124

Abstract (en)

[origin: WO2017108320A1] The invention relates to a passage control device (10) for an access-restricted work area (12), comprising at least one detection element (18) and at least one data processing device (38). The passage control device (10) is designed as a mobile device and checks the passage of a person (20) to the access-restricted work area (12) so as to assign the person (20) a work sub-area (40) and/or a specific activity within the access-restricted work area (12) if the at least one data processing device (38) has identified the person (20) detected by means of the at least one detection element (18) and/or the equipment (22) carried by the person (20) as having access authorization. The invention further relates to a system consisting of multiple passage control devices (10) and to a method for carrying out a passage control using at least one passage control device (10) according to the invention.

IPC 8 full level

G07C 9/00 (2006.01)

CPC (source: EP US)

G06K 7/10861 (2013.01 - US); **G06K 19/06037** (2013.01 - US); **G07C 9/27** (2020.01 - EP US); **G07C 9/37** (2020.01 - EP US)

Citation (search report)

See references of WO 2017108320A1

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DE 102015226354 A1 20170622; EP 3394838 A1 20181031; US 2019034679 A1 20190131; WO 2017108320 A1 20170629

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