

Title (en)

REMOTE CONTROL OF AN AUTONOMOUS MOBILE ROBOT

Title (de)

FERNSTEUERUNG EINES MOBILEN, AUTONOMEN ROBOTERS

Title (fr)

COMMANDE À DISTANCE D'UN ROBOT AUTONOME MOBILE

Publication

EP 3386685 A2 20181017 (DE)

Application

EP 16809773 A 20161208

Priority

- DE 102015121666 A 20151211
- EP 2016080235 W 20161208

Abstract (en)

[origin: WO2017097893A2] The invention relates to a system comprising at least one autonomous mobile robot (service robot) and at least one mobile terminal for controlling the robot. According to one embodiment of the invention, the robot and the mobile terminal are designed to communicate via at least a first wireless connection. The robot is designed to detect information regarding the location of a user (e.g. on the basis of the location of the terminal) and to decide as a function of the detected information regarding the location whether and, if yes, which information is sent to the mobile terminal and/or whether and, if yes, which actions are carried out, interrupted, continued or terminated by the robot.

IPC 8 full level

B25J 9/00 (2006.01); **H04L 69/14** (2022.01); **G05D 1/00** (2006.01); **H04L 69/40** (2022.01)

CPC (source: EP US)

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Designated extension state (EPC)

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DOCDB simple family (publication)

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