

Title (en)

METHODS AND ARRANGEMENTS FOR CONTROLLING A BUILDING AUTOMATION SYSTEM ACCORDING TO USER DETECTION

Title (de)

VERFAHREN UND ANORDNUNGEN ZUR STEUERUNG EINES GEBÄUDEAUTOMATISIERUNGSSYSTEMS GEMÄSS  
BENUTZERERKENNUNG

Title (fr)

PROCÉDÉS ET AGENCEMENTS POUR LA COMMANDE D'UN SYSTÈME D'AUTOMATISATION DE BÂTIMENT EN FONCTION DE LA  
 DÉTECTION D'UTILISATEUR

Publication

**EP 4216674 A1 20230726 (EN)**

Application

**EP 22152419 A 20220120**

Priority

EP 22152419 A 20220120

Abstract (en)

An arrangement for controlling a building automation system comprises a detection subsystem that produces detection signals (302) indicative of detected users within an area. A control signal generator (303) generates control signals (304) for the building automation system in response to said detection signals (302). A motion detecting part (306) receives indications (307) of moving objects, and the detection subsystem (301) produces said detection signals (302) at least partly based thereon (307). A radio quality part (308) provides (309) a quality indicator (310) indicative of an observed quality of radio frequency transmissions between nodes. The detection subsystem (301) produces said detection signals (302) also at least partly based on observed changes in the quality indicator (310).

IPC 8 full level

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CPC (source: EP)

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[X1] US 2019182933 A1 20190613 - LU MIN-HAO MICHAEL [US], et al

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