

Title (en)

METHOD FOR PROVIDING MEASUREMENT DATA FROM SENSOR DEVICES IN A BUILDING, AND TRANSMISSION MODULE THEREFOR

Title (de)

VERFAHREN ZUR BEREITSTELLUNG VON MESSDATEN VON SENSOREINRICHTUNGEN IN EINEM GEBÄUDE UND ÜBERTRAGUNGSMODUL DAFÜR

Title (fr)

PROCÉDÉ POUR FOURNIR DES DONNÉES DE MESURE À PARTIR DE DISPOSITIFS DE CAPTURE DANS UN BÂTIMENT, ET MODULE DE TRANSMISSION POUR CELUI-CI

Publication

EP 4241470 A1 20230913 (DE)

Application

EP 21807038 A 20211105

Priority

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- EP 2021080752 W 20211105

Abstract (en)

[origin: WO2022096639A1] A method for providing measurement data from sensor devices in a building by means of at least one transmission module by way of wireless data communication, having the following features: a) the at least one transmission module is installed in the building in radio range of the sensor devices and is automatically started up without the need for manual configuration, b) the transmission module that has been started up wirelessly records the measurement data from various sensor devices by means of a first radio interface of the transmission module by way of a measurement data transmission protocol, c) the transmission module wirelessly transmits the measurement data by means of a second radio interface of the transmission module directly or indirectly via one or more further transmission modules via the Internet to a server connected to the Internet, d) the server decrypts the measurement data and records them in a measurement data database.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2022096639A1

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