Title (en)

POSITIONING OF LOW-CAPABILITY DEVICES IN INDOOR POSITIONING SYSTEMS

Title (de)

POSITIONIERUNG VON NIEDERLEISTUNGSVORRICHTUNGEN IN INNENRAUMPOSITIONIERUNGSSYSTEMEN

Title (fr)

POSITIONNEMENT DE DISPOSITIFS À FAIBLE CAPACITÉ DANS DES SYSTÈMES DE POSITIONNEMENT EN INTÉRIEUR

Publication

EP 3721249 A1 20201014 (EN)

Application

EP 17828853 A 20171207

Priority

EP 2017081873 W 20171207

Abstract (en)

[origin: WO2019110112A1] Inter-alia, a method is disclosed, comprising: receiving one or more pieces of measurement information, wherein each piece of measurement information of the one or more pieces of measurement information at least partially comprises one or more beacon identifiers, and further comprises a device identifier indicative of an information enabling a device that obtained the one or more beacon identifiers to be identified; determining or triggering determining a position of the device that obtained the one or more beacon identifiers at least partially based on the received one or more pieces of measurement information; obtaining the position of the device that obtained the one or more beacon identifiers in case the position is triggered to be determined; and storing the determined or obtained position of the device that obtained the one or more beacon identifiers comprised by the respective piece of measurement information in a memory, wherein the stored position of the device is associated with the device identifier. It is further disclosed an according apparatus, computer program and system.

IPC 8 full level

G01S 5/00 (2006.01); **G01S 5/02** (2010.01); **G01S 5/14** (2006.01)

CPC (source: EP US)

G01S 5/0036 (2013.01 - EP); **G01S 5/0252** (2013.01 - EP US); **G01S 5/0295** (2020.05 - EP); **G01S 5/14** (2013.01 - EP); G01S 2205/02 (2020.05 - EP US)

Citation (search report)

See references of WO 2019110112A1

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