

Title (en)

METHOD AND DEVICE FOR RADIO DETERMINING AT LEAST ONE OBJECT POSITION AND/OR ORIENTATION

Title (de)

VERFAHREN UND VORRICHTUNG ZUR DRAHTLOSEN POSITIONS- UND/ODER LAGEBESTIMMUNG WENIGSTENS EINES OBJEKTES

Title (fr)

PROCEDE ET DISPOSITIF PERMETTANT DE DETERMINER PAR RADIO LA POSITION ET/OU L'ORIENTATION D'AU MOINS UN OBJET

Publication

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Application

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Abstract (en)

[origin: WO0188563A1] The invention relates to a method and device for radio determining at least one object (7) position and/or orientation. According to the invention, an electromagnetic interrogation signal is emitted from an interrogating station (14) and detecting elements (1 to 3), located on the object (7) and storing power, modulate individually the interrogation signal recorded by radio and forward it, as coded response signals, to the interrogating station (14), where the position and/or orientation is/are determined from time intervals and/or phases of each response signal.

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IPC 8 full level

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