

Title (en)

DEVICE FOR DETERMINING THE POSITION BY MEANS OF FIXED AND/OR VARIABLE LANDMARKS

Title (de)

VORRICHTUNG ZUR LOKALISIERUNG MIT FESTEN UND/ODER VERANDERLICHEN LANDMARKEN

Title (fr)

DISPOSITIF DE LOCALISATION AU MOYEN DE POINTS DE REPÈRE FIXES ET/OU VARIABLES

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Application

EP 03749835 A 20030429

Priority

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Abstract (en)

[origin: WO03096052A2] The invention relates to a device (1) for determining the position in an environment and for detecting and updating landmarks (5 and 6) by means of information data (3) describing the environment. Said device comprises a navigation system (2) detecting a specific position in the environment. Modifications of movable landmarks (5), which are made by the inventive device (1), are registered by the device (1) and the information data (3) describing the environment is modified. The device (1) can exchange information data on the environment with a base unit (8) via transmission and receiver devices (7, 9, 10, and 11).

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