

Title (en)
UWB ANCHOR HAVING A DOUBLE ANTENNA

Title (de)
UWB-ANKER MIT DOPPELANTENNE

Title (fr)
STATION DE BASE À BANDE ULTRA LARGE COMPRENANT UNE DOUBLE ANTENNE

Publication
EP 4305444 A1 20240117 (DE)

Application
EP 22713592 A 20220308

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Abstract (en)
[origin: WO2022189404A1] The invention relates to a UWB anchor (22a-c), comprising a first UWB antenna (24a-c) for communication with a first mobile unit (14) and a second UWB antenna (26a-c) for communication with a second mobile unit (16). The UWB anchor (22a-c) is preferably designed for communication in different frequency bands. The UWB anchor (22a-c) can be part of a locating system (12). The invention also relates to a method for locating two different mobile units (14, 16) by means of UWB anchors (22a-c) having two different UWB antennas (24a-c, 26a-c).

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