

Title (en)
ARRANGEMENT FOR DETECTING AN ENVIRONMENT

Title (de)
ANORDNUNG ZUM ERFASSEN EINER UMGEBUNG

Title (fr)
AGENCEMENT DE DÉTECTION D'UN ENVIRONNEMENT

Publication
EP 2191340 A2 20100602 (DE)

Application
EP 08803175 A 20080825

Priority
• EP 2008061055 W 20080825
• DE 102007043534 A 20070912

Abstract (en)
[origin: WO2009033935A2] The invention relates to an arrangement (2), which is configured to detect an environment for a movable device (4), and has at least one sensor (6) for the visual detection of the environment, and at least one sensor (8, 10) for detecting the direction of movement and the orientation of the device (4), wherein the arrangement (2) is configured to process information provided by the sensors (6, 8, 10). The invention further relates to a method, by means of which an environment is detected for a movable device (4).

IPC 8 full level
G05D 1/02 (2006.01)

CPC (source: EP US)
G05D 1/0253 (2024.01 - EP US); **G05D 1/0274** (2024.01 - EP US); **G05D 1/0259** (2024.01 - EP US); **G05D 1/0278** (2024.01 - EP US)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
DE 102007043534 A1 20090319; CN 101802738 A 20100811; EP 2191340 A2 20100602; US 2010265327 A1 20101021;
WO 2009033935 A2 20090319; WO 2009033935 A3 20091119

DOCDB simple family (application)
DE 102007043534 A 20070912; CN 200880106659 A 20080825; EP 08803175 A 20080825; EP 2008061055 W 20080825;
US 67763608 A 20080825