

Title (en)
SYSTEM FOR LOCATING AN OBJECT OR A PERSON

Title (de)
SYSTEM ZUR ORTUNG EINES OBJEKTS ODER EINER PERSON

Title (fr)
SYSTÈME PERMETTANT DE LOCALISER UN OBJET OU UNE PERSONNE

Publication
EP 2118677 A2 20091118 (FR)

Application
EP 07872454 A 20071227

Priority
• FR 2007002180 W 20071227
• FR 0611454 A 20061227

Abstract (en)
[origin: FR2910974A1] The system has a movable locating device (2) including signal processing units processing signals received by movable communication modules of the device from fixed communication modules of a device to be located (1) to determine a distance between the devices, where the modules are radiofrequency transmitters/receivers. Calculating units calculate a direction vector from measurements at temporal and geographical positions that are different from the device (2), where each measurement comprises the distance calculated between the devices, and a reference angle. An independent claim is also included for a method of locating a person or movable or fixed object.

IPC 8 full level
G01S 5/14 (2006.01); **G01S 5/02** (2010.01)

CPC (source: EP KR)
G01S 1/08 (2013.01 - EP KR); **G01S 3/12** (2013.01 - KR); **G01S 11/06** (2013.01 - KR); **G06F 3/01** (2013.01 - KR)

Designated contracting state (EPC)
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FR 2910974 A1 20080704; **FR 2910974 B1 20100101**; CA 2686391 A1 20080821; EP 2118677 A2 20091118; JP 2010515044 A 20100506; KR 20090104838 A 20091006; WO 2008099069 A1 20080821; WO 2008099069 A9 20081002

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