

Title (en)
Method for operating a stationary missile

Title (de)
Verfahren zum Betrieb eines ruhenden Flugkörpers

Title (fr)
Procédé de fonctionnement d'une missile stationnaire

Publication
EP 2767795 A3 20170726 (DE)

Application
EP 14000284 A 20140128

Priority
DE 102013002717 A 20130216

Abstract (en)
[origin: EP2767795A2] The method involves providing an operating unit (28) for signaling purposes to a dormant missile (4). A control unit (14) is arranged in the dormant missile e.g. combat missile. The control unit is arranged for performing control of a set of operating functions. Data is exchanged between the operating unit and the control unit. The control unit is connected with transmitting and receiving units (26a, 26b) over a line (24). Data between the control unit and the operating unit are transmitted in a wireless manner from the transmitting and receiving units. An independent claim is also included for a missile system.

IPC 8 full level
F42B 35/00 (2006.01); **F41F 3/04** (2006.01); **F41F 3/06** (2006.01); **F42B 15/01** (2006.01); **F42C 17/04** (2006.01); **F41F 3/055** (2006.01)

CPC (source: EP)
F41F 3/04 (2013.01); **F41F 3/06** (2013.01); **F42B 15/01** (2013.01); **F42B 35/00** (2013.01); **F42C 17/04** (2013.01); **F41F 3/055** (2013.01)

Citation (search report)
• [X] US 8256338 B1 20120904 - KIRCHNER RICHARD [US], et al
• [X] EP 2390615 A1 20111130 - LFK GMBH [DE]
• [XA] WO 2008112012 A2 20080918 - RAYTHEON CO [US], et al
• [A] US 8009060 B2 20110830 - KRAMER LESLIE [US], et al

Cited by
CN109341440A; CN106855380A; WO2020114359A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
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DOCDB simple family (application)
EP 14000284 A 20140128; DE 102013002717 A 20130216