

Title (en)
Method for guiding a military missile

Title (de)
Verfahren zum Steuern eines Gefechtsflugkörpers

Title (fr)
Procédé de commande d'une munition aérienne

Publication
EP 2405233 A3 20140625 (DE)

Application
EP 11005432 A 20110702

Priority
• DE 102010026428 A 20100708
• DE 102010052202 A 20101124

Abstract (en)
[origin: EP2405233A2] The method involves controlling mission components during flight of a combat missile by a control unit. Detection data for the mission components are contained in a data storage. Type data is read out from the mission components by the control unit. Types of the mission components are identified based on the detection data and the type data by the control unit. Control steps are executed based on the type of the mission components by the control unit. Flight data of the combat missile is calculated from mission data. An independent claim is also included for a system including multiple combat missiles.

IPC 8 full level
F42B 15/01 (2006.01)

CPC (source: EP)
F41G 7/2253 (2013.01); **F41G 7/226** (2013.01); **F41G 7/2293** (2013.01); **F42B 15/01** (2013.01)

Citation (search report)
• [A] US 7506587 B1 20090324 - ANDERSON STEVEN E [US]
• [A] US 2006272538 A1 20061207 - JANIK RICHARD [US], et al
• [A] GB 2272047 A 19940504 - BRITISH AEROSPACE [GB]

Cited by
CN112824820A; KR20200023602A; AU2018233663B2; DE102015012970A1; US10900761B2; WO2018166866A1

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)
EP 2405233 A2 20120111; **EP 2405233 A3 20140625**; **EP 2405233 B1 20150211**; DE 102010052202 A1 20120112; IL 213934 A0 20111201; IL 213934 A 20141231

DOCDB simple family (application)
EP 11005432 A 20110702; DE 102010052202 A 20101124; IL 21393411 A 20110705