

Title (en)

METHOD FOR REMOTE CONTROLLED COMBAT OF NEAR-SURFACE AND/OR SURFACE TARGETS

Title (de)

VERFAHREN ZUM FERNGESTEUERTEN BEKÄMPFEN BODENNAHER UND/ODER BODENGEBUNDENER ZIELE

Title (fr)

PROCEDE POUR COMBATTRE A DISTANCE DES CIBLES PROCHES DU SOL ET/OU SUR LE SOL

Publication

EP 1090263 B1 20020522 (DE)

Application

EP 99927726 A 19990625

Priority

- DE 9901862 W 19990625
- DE 19828644 A 19980626

Abstract (en)

[origin: DE19828644A1] The invention relates to a method for combating near-surface and/or surface targets such as tanks or the like by using a missile comprising a seeker head, an effective charge and at least one thruster. According to the invention, the missile is redirected into an essentially horizontal cruising and seeking phase after completing an essentially vertical start phase. During said cruising and seeking phase, the missile scans the terrain ahead of it using the seeking head, whereupon an approaching phase which is directed in an essentially downward direction follows after the finally ensues head locks onto an identified target. An external reconnaissance system in an appropriate aircraft and/or spacecraft such as in a helicopter, a drone or in a satellite receives information for guiding the missile which is transmitted to the same.

IPC 1-7

F41G 7/22

IPC 8 full level

F41G 7/22 (2006.01); **F42B 15/01** (2006.01)

CPC (source: EP US)

F41G 3/02 (2013.01 - EP US); **F41G 3/165** (2013.01 - EP US); **F41G 7/2206** (2013.01 - EP US)

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

DE 19828644 A1 20000120; **DE 19828644 C2 20011206**; CA 2334373 A1 20000106; CA 2334373 C 20060314; DE 59901512 D1 20020627; EP 1090263 A1 20010411; EP 1090263 B1 20020522; JP 2002519619 A 20020702; JP 4262889 B2 20090513; US 6455828 B1 20020924; WO 0000779 A1 20000106; WO 0000779 B1 20000427

DOCDB simple family (application)

DE 19828644 A 19980626; CA 2334373 A 19990625; DE 59901512 T 19990625; DE 9901862 W 19990625; EP 99927726 A 19990625; JP 2000557108 A 19990625; US 72042601 A 20010612