

Title (en)

PASSIVE FAIL-SAFE DEVICE FOR MOBILE CRAFT SUCH AS A HELICOPTER

Title (de)

PASSIVE SELBSTSCHUTZVORRICHTUNG FÜR BEWEGLICHE OBJEKTE WIE ZUM BEISPIEL EINEN HELIKOPTER

Title (fr)

DISPOSITIF D'AUTOPROTECTION PASSIVE POUR ENGIN MOBILE TEL QU'UN HELICOPTERE

Publication

EP 1093561 A1 20010425 (FR)

Application

EP 99926581 A 19990701

Priority

- FR 9901584 W 19990701
- FR 9808545 A 19980703

Abstract (en)

[origin: FR2780774A1] The invention concerns a passive fail-safe device for a mobile craft such as a helicopter (10), comprising at least a decoy dispenser (LL, LL') mounted adjustable on said craft, automatically controlled by a detector of hostile element (D) and a navigation unit (CN). The invention is characterised in that it comprises means for setting up a dynamic decoy library based on data supplied by said detector and by said unit, so as to define decoy sequences wherein the orientation and timing for launching said decoys are optimised.

IPC 1-7

F41H 11/02; **F41A 27/28**; **F41A 27/08**

IPC 8 full level

F41A 27/08 (2006.01); **F41A 27/28** (2006.01); **F41H 11/02** (2006.01)

CPC (source: EP)

F41A 27/08 (2013.01); **F41A 27/28** (2013.01); **F41H 11/02** (2013.01)

Citation (search report)

See references of WO 0002000A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

FR 2780774 A1 20000107; **FR 2780774 B1 20010309**; DE 69911608 D1 20031030; DE 69911608 T2 20040701; EP 1093561 A1 20010425; EP 1093561 B1 20030924; ES 2209448 T3 20040616; WO 0002000 A1 20000113

DOCDB simple family (application)

FR 9808545 A 19980703; DE 69911608 T 19990701; EP 99926581 A 19990701; ES 99926581 T 19990701; FR 9901584 W 19990701