

Title (en)

Method for creating a decoy target

Title (de)

Verfahren zum Bereitstellen eines Scheinziels

Title (fr)

Méthode pour la création d'une cible artificielle

Publication

**EP 0805333 A3 19980114 (DE)**

Application

**EP 97105393 A 19970401**

Priority

DE 19617701 A 19960503

Abstract (en)

[origin: EP0805333A2] The method involves simultaneously activating a material to radiate in the infrared region and reflect in the radio frequency region in the correct position to act as a decoy target. The active material is positioned by a shell which is set in rotation without a shell case enclosing the active material. The active material can be activated and distributed by an activation and distribution device.

IPC 1-7

**F41H 9/00**; **F41H 11/02**

IPC 8 full level

**F41J 2/02** (2006.01); **F41H 9/00** (2006.01); **F41H 11/02** (2006.01); **F42B 12/70** (2006.01)

CPC (source: EP US)

**F41H 9/00** (2013.01 - EP US); **F41H 11/02** (2013.01 - EP US); **F42B 12/70** (2013.01 - EP US)

Citation (search report)

- [X] WO 9004750 A1 19900503 - RHEINMETALL GMBH [DE]
- [Y] GB 1598423 A 19810923 - GEN DYNAMICS CORP
- [X] US 3841219 A 19741015 - SCHILLREFF G
- [A] GB 2091855 A 19820804 - WALLOP IND LTD
- [A] DE 3327043 A1 19850207 - TECH MATHEMAT STUDIEN GMBH [DE]
- [A] FR 2474699 A1 19810731 - RUGGIERI ETS [FR]
- [A] FR 2343990 A1 19771007 - LACROIX E [FR]
- [A] FR 2192285 A1 19740208 - BENDER LTD [GB]
- [X] G. SUNDARAM: "Le système franco-britannique Sybil", REVUE INTERNATIONALE DE DÉFENSE, vol. 15, no. 10, 1982, COINTRIN-GENÈVE, pages 1405 - 1408, XP002047249
- [XY] M. HEWISH: "Wallop élargit sa gamme de matériels de guerre électronique", REVUE INTERNATIONALE DE DÉFENSE, vol. 15, no. 12, 1982, COINTRIN-GENÈVE, pages 1741 - 1744, XP002047250
- [X] "Cartouche-leurre Gemini", REVUE INTERNATIONALE DE DÉFENSE, vol. 10, no. 3, June 1977 (1977-06-01), COINTRIN-GENÈVE, pages 500, XP002047251

Cited by

DE102018110241A1; US2018209771A1; AU2016282546B2; EP2602239A3; US10670380B2; WO2016206927A1; WO2019206485A2

Designated contracting state (EPC)

DE DK ES FR GB GR IT NL SE

DOCDB simple family (publication)

**EP 0805333 A2 19971105**; **EP 0805333 A3 19980114**; **EP 0805333 B1 20001108**; DE 19617701 A1 19971120; DE 19617701 C2 20000113; DE 59702585 D1 20001214; DE 59707940 D1 20020912; DK 0805333 T3 20010205; DK 199900457 U1 19991230; EP 1026473 A1 20000809; EP 1026473 B1 20020807; JP 3181240 B2 20010703; JP H112499 A 19990106; SG 55308 A1 19981221; TW 355204 B 19990401; US 5835051 A 19981110

DOCDB simple family (application)

**EP 97105393 A 19970401**; DE 19617701 A 19960503; DE 59702585 T 19970401; DE 59707940 T 19970401; DK 97105393 T 19970401; DK BA199900457 U 19991230; EP 00108677 A 19970401; JP 11586697 A 19970506; SG 1997001358 A 19970502; TW 86105901 A 19970515; US 83991997 A 19970421