

Title (en)

Firing system with a device for data transmission to the round

Title (de)

Abschusseinheit mit Kupplungsvorrichtung für die Datenübertragung zur Munition

Title (fr)

Système de tir avec dispositif de couplage pour la transmission d'information à la munition

Publication

EP 1464916 B1 20110406 (FR)

Application

EP 04290520 A 20040226

Priority

FR 0302477 A 20030228

Abstract (en)

[origin: EP1464916A1] The coupling device transmits information and ignition energy between a firing system (5) and ammunition comprising a pyrotechnic unit (1) placed against a support surface (3) of a breech block (4) belonging to the firing system. A first part of the coupling (8) is housed in the breech block surface and a second part (9) is located in the pyrotechnic unit. An independent claim is included for a decoy system comprising a coupling device.

IPC 8 full level

F42C 17/04 (2006.01); **F41A 19/63** (2006.01)

CPC (source: EP)

F41A 19/63 (2013.01); **F42C 17/04** (2013.01)

Citation (examination)

- DE 19626074 C1 19980122 - BUCK CHEM TECH WERKE [DE]
- US 5247866 A 19930928 - O'MALLEY KOBİ [US]

Designated contracting state (EPC)

DE FR GB SE

DOCDB simple family (publication)

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