

Title (en)

Safety electropyrotechnical device for ammunition and method of control

Title (de)

Sicherheitselektropyrotechnische Vorrichtung und Verfahren zur Steuerung

Title (fr)

Dispositif électro-pyrotechnique de sécurité pour munition et son procédé de commande

Publication

EP 1342982 B1 20070103 (FR)

Application

EP 03290559 A 20030307

Priority

FR 0202960 A 20020308

Abstract (en)

[origin: EP1342982A1] A firing system (1) is designed to send messages containing logical function words to an electro-pyrotechnic safety device (2) which has an artifice (3) that can be ignited by an electric current. The current is able to circulate only when switches (14, 15) are closed in response to signals produced following an analysis of the logical words in the message.

IPC 8 full level

F42C 15/40 (2006.01); **F42C 17/04** (2006.01)

CPC (source: EP)

F42C 15/40 (2013.01); **F42C 17/04** (2013.01)

Citation (examination)

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