

Title (en)

PRIMING DEVICE FOR THE EXPLOSIVE CHARGE OF A SUBMUNITION

Title (de)

ZÜNDSYSTEM FÜR DIE EXPLOSIVLADUNG EINES TOCHTERGESCHOSSES

Title (fr)

DISPOSITIF D'AMORCAGE DE LA CHARGE EXPLOSIVE D'UNE SOUS-MUNITION

Publication

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Application

EP 01993808 A 20011106

Priority

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- FR 0014365 A 20001107

Abstract (en)

[origin: US2003217664A1] The present invention relates to priming device for the explosive charge of a sub-munition scattered by a carrier, of the type incorporating a firing pin onto which a deployable drag ribbon has been attached, a primer able to be driven by a motor organ and a detonating primer to ignite the explosive charge. This device also comprises self-destruction means for the sub-munition operating after a predetermined delay, such means being activated by the extraction of a self-destruction lock. It is characterized in that the self-destruction lock is integral with the drag ribbon and is therefore extracted by the ribbon during its deployment.

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