

Title (en)
RANDOM TIME FUZE FOR SUBMUNITION EXPLODING UNPREDICTABLY

Publication
EP 0275445 B1 19900207 (DE)

Application
EP 87118058 A 19871207

Priority
DE 3642862 A 19861216

Abstract (en)
[origin: US4793258A] A time fuze or detonating device for unpredictably-detonating scatter ammunition, which is activatable through the intermediary of an electrical trigger signal. The time fuze or triggering device is equipped with a cyclical counter which, in dependence upon a time period which commences upon the deployment of the scatter ammunition, is supplied with counting pulses, and wherein upon the appearance of a switching information, there is counted further from an end-count position momentarily reached in the cyclical counter, into a pregiven triggering count position for the emission of the trigger signal.

IPC 1-7
F42C 11/06

IPC 8 full level
F42C 11/06 (2006.01)

CPC (source: EP US)
F42C 11/06 (2013.01 - EP US)

Citation (examination)
MW-1 THE MULTI-PURPOSE WEAPON SYSTEM by Wolfgang Flume in Military Technology 2/1985, pages 64-72

Cited by
CN106353546A

Designated contracting state (EPC)
CH DE FR GB IT LI SE

DOCDB simple family (publication)
DE 3642862 A1 19880630; DE 3761709 D1 19900315; EP 0275445 A1 19880727; EP 0275445 B1 19900207; SG 54090 G 19900907; US 4793258 A 19881227

DOCDB simple family (application)
DE 3642862 A 19861216; DE 3761709 T 19871207; EP 87118058 A 19871207; SG 54090 A 19900711; US 12318087 A 19871120