

Title (en)

QUICK-FIRING AUTOMATIC GUN OF THE BARREL TYPE

Publication

**EP 0362064 B1 19930331 (FR)**

Application

**EP 89402661 A 19890928**

Priority

FR 8812654 A 19880928

Abstract (en)

[origin: EP0362064A1] The gun is characterised in that it comprises a star shaft (11) of intermittent movement, arranged in the axis of the barrel (1) and driven in rotation by this; in that the star driven in synchronism with the star shaft is arranged in parallel with and laterally relative to the latter; in that a stripper is arranged between the star and the star shaft, so as to separate the cartridges from the shells and subsequently to direct the cartridges, one by one, towards the star shaft, whilst allowing the shells to be discharged; and in that means (14) are provided to cause to enter the successive chambers (3) the cartridges carried in alignment with these chambers by the star shaft, in proportion as the latter rotates. <IMAGE>

IPC 1-7

**F41A 9/27**; **F41A 9/31**; **F41A 9/49**

IPC 8 full level

**F41A 9/27** (2006.01); **F41A 9/31** (2006.01); **F41A 9/49** (2006.01)

CPC (source: EP US)

**F41A 9/27** (2013.01 - EP US); **F41A 9/31** (2013.01 - EP US); **F41A 9/49** (2013.01 - EP US)

Cited by

DE102004031773B3; EP1686345A1; DE102007062548A1; EP1612502A1; EP2865985A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 0362064 A1 19900404**; **EP 0362064 B1 19930331**; CA 1332524 C 19941018; DE 68905739 D1 19930506; DE 68905739 T2 19930708; FR 2637061 A1 19900330; FR 2637061 B1 19901109; US 5111732 A 19920512

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**EP 89402661 A 19890928**; CA 613586 A 19890927; DE 68905739 T 19890928; FR 8812654 A 19880928; US 67038191 A 19910314