

Title (en)

Drum magazine for a gun.

Title (de)

Trommelmagazin für eine Feuerwaffe.

Title (fr)

Chargeur à tambour pour arme à feu.

Publication

**EP 0123798 A2 19841107 (EN)**

Application

**EP 84101403 A 19801211**

Priority

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- EP 80304480 A 19801211
- GB 8039745 A 19801211

Abstract (en)

A drum magazine for a gun has a circularly cross-sectioned housing (40) with a feed throat (415) extending from the housing for releasing cartridges and concentric sprockets (42, 43, 44) having serrations nesting cartridges. A torsion spring (46) is arranged to rotatably drive the sprockets and feed ramps (434, 441, 455, 455 min , 471, 471 min ) are provided for assisting the cartridges to traverse from the sprockets to the feed throat (415). The feed throat has two lips and one of the lips (417) is pivotally biased to act as a one way valve such that in one position cartridges are prevented from being ejected in a direction perpendicular to the housing axis and yet cartridges may be inserted into the housing in a direction perpendicular to the housing axis.

IPC 1-7

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IPC 8 full level

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CPC (source: EP)

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