

Title (en)
Ammunition magazine for unbelted ammunition

Title (de)
Munitionsmagazin für gurtlose geführte Munition

Title (fr)
Magasin pour munitions sans bande

Publication
EP 1024339 B1 20040512 (DE)

Application
EP 00101368 A 20000124

Priority
DE 19903347 A 19990128

Abstract (en)
[origin: EP1024339A2] A beltless ammunition feed has an endless loop onto which are fitted the rounds and with a transfer loop to move rounds to the weapon. The intermittent loading action of the weapon is compensated for by a tensioning system for the loop drive. The tension adjustment is in relation to the displacement speed of the loop and is controlled to prevent losing loop tension. The tensioner also compensates for thermal changes in the loop.

IPC 1-7
F41A 9/76

IPC 8 full level
F41A 9/76 (2006.01)

CPC (source: EP)
F41A 9/76 (2013.01)

Cited by
DE102005003751B3; WO2004097256A1; EP1818644A1; EP1686344A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
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