

Title (en)
RIFLE MAGAZINE LOADER

Title (de)
LADER FÜR GEWEHRMAGAZIN

Title (fr)
CHARGEUR DE MAGASIN DE FUSIL

Publication
EP 3516320 A4 20200722 (EN)

Application
EP 17851790 A 20170919

Priority
• US 201662396738 P 20160919
• US 201662396745 P 20160919
• US 2017052282 W 20170919

Abstract (en)
[origin: WO2018053512A1] An magazine loader comprises a body for receiving an upper portion of the magazine and a cap slidingly engaged with the body for loading cartridges in to the magazine received by the body. The body comprises a plurality of wall portions defining a body cavity configured to receive an upper portion of a magazine. The plurality of cap wall portions may comprise a starboard cap wall portion and an opposing port cap wall portion. An upper portion of the body is slidingly received in the interior volume defined by the cap so that the body and the cap slide relative to one another along a sliding axis. The sliding axis may extend in the upward and downward directions and the cap may translate between an upper position and a lower position along the sliding axis.

IPC 8 full level
F41A 9/84 (2006.01); **F41A 9/83** (2006.01)

CPC (source: EP)
F41A 9/83 (2013.01); **F41A 9/84** (2013.01)

Citation (search report)
• [XA] US 2009044440 A1 20090219 - TAL GUY [IL], et al
• [XA] US 6754987 B1 20040629 - CHENG CARSON [US], et al
• See references of WO 2018053512A1

Cited by
WO2022214610A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
WO 2018053512 A1 20180322; CN 109964095 A 20190702; CN 109964095 B 20220802; EP 3516320 A1 20190731; EP 3516320 A4 20200722; EP 3516320 B1 20220504; EP 4019884 A1 20220629

DOCDB simple family (application)
US 2017052282 W 20170919; CN 201780069344 A 20170919; EP 17851790 A 20170919; EP 22157037 A 20170919