

Title (en)
Large caliber naval gun

Title (de)
Grosskalibriges Marine-Geschütz

Title (fr)
Canon naval à gros calibre

Publication
EP 1898172 B1 20111019 (DE)

Application
EP 07016692 A 20070825

Priority
DE 102006041602 A 20060905

Abstract (en)
[origin: EP1898172A2] The cannon (GT) has a firing projectile conveying elevator extending inwards in vertical direction to the magazine base from the shell magazine in the spire basket area. A projectile transfer arm and projectile conveyor elevator are arranged at each other, such that the loading tray aligned to the moving direction of the lifting disk of the conveyor elevator is arranged in projectile transfer arm swiveling down in the spire basket area such that a projectile arranged on the lifting disk is inserted directly into the loading tray provided with a projectile holding device. A driving and controlling devices is provided for movement of the projectile transporter of the projectile conveyor elevator and of the projectile transfer arm.

IPC 8 full level
F41A 9/04 (2006.01); **F41A 9/76** (2006.01); **F41A 23/24** (2006.01)

CPC (source: EP US)
B63B 3/70 (2013.01 - EP US); **B63G 3/04** (2013.01 - EP US); **F41A 9/04** (2013.01 - EP US); **F41A 9/76** (2013.01 - EP US);
F41A 23/24 (2013.01 - EP US)

Cited by
DE102011000237A1; DE102011000237B4; EP2385012A1; ITTO20100370A1; US8864434B2; WO2012097806A1

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