

Title (en)

CLEANING DEVICE AND METHOD FOR CLEANING A GUN BARREL

Title (de)

REINIGUNGSVORRICHTUNG UND VERFAHREN ZUR REINIGUNG EINES GEWEHRLAUFES

Title (fr)

DISPOSITIF DE NETTOYAGE ET PROCÉDÉ POUR NETTOYER UN CANON D'ARME À FEU

Publication

EP 2350551 A4 20140101 (EN)

Application

EP 09823132 A 20091028

Priority

- FI 2009050864 W 20091028
- FI 20086025 A 20081029

Abstract (en)

[origin: WO2010049588A1] The invention relates to a cleaning device (12) for cleaning a gun barrel (10), which cleaning device (12) includes a brush element (16) and a rod (22) for operating it, as well as two end pieces (20, 38) for sealing the ends of the gun barrel (10), one of which end pieces is moveable for installing the gun barrel (10) in the cleaning device (12), and one of which end pieces (20, 38) includes a feed-through (15) for the rod (22) of the brush element (16). The cleaning device (12) further includes a cleaning-fluid tank (18) for the cleaning fluid and cleaning-fluid circulating means (29) connected to the said end pieces (20, 38) and the said cleaning-fluid tank (18).

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

- [Y] SU 488977 A1 19751025
- [Y] WO 9533174 A1 19951207 - SUUNNITTELU JA ASENNUSTEN VALV [FI], et al
- [A] US 5743040 A 19980428 - KENNEDY STEVEN C [US]
- See references of WO 2010049588A1

Cited by

RU2733891C1

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