

Title (en)

PROTECTIVE COATING FOR COMPONENTS OF A WEAPON OR THE LIKE

Title (de)

SCHUTZSCHICHT FÜR BAUTEILE EINER WAFFE ODER DERGLEICHEN

Title (fr)

COUCHE DE PROTECTION DESTINÉE À DES COMPOSANTS D'UNE ARME OU SIMILAIRES

Publication

**EP 2021724 A1 20090211 (DE)**

Application

**EP 07725353 A 20070518**

Priority

- EP 2007004445 W 20070518
- DE 102006025244 A 20060529

Abstract (en)

[origin: WO2007137716A1] A chrome layer (2) is used as an anticorrosion coating. Said coating is preferably electrodeposited. A thin silver layer (3) is applied on top of the chrome layer (2) in areas (4) where the components (1) or the surfaces (2) thereof are subject to abrasive wear, said silver layer (3) having the effect of a lubricant. It was surprisingly found that there is no need for other lubricants on the weapon components (1), thereby increasing ease of maintenance.

IPC 8 full level

**F41A 27/18** (2006.01)

CPC (source: EP)

**C23C 28/023** (2013.01); **C23C 30/00** (2013.01); **F41A 27/08** (2013.01); **F41A 27/18** (2013.01); **F41A 29/00** (2013.01)

Citation (search report)

See references of WO 2007137716A1

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