

Title (en)

METHOD FOR FINISHING A LOCKING SURFACE OF A SEMI-AUTOMATIC HANDGUN AND A LOCKING SURFACE OBTAINED THEREBY

Title (de)

VERFAHREN ZUM ENDBEARBEITEN EINER VERRIEGELUNGSFLÄCHE EINER SELBSTLADE-HANDFEUERWAFE SOWIE HIERDURCH ERHALTENE VERRIEGELUNGSFLÄCHE

Title (fr)

PROCEDE D'USINAGE DE FINITION D'UNE SURFACE DE VERROUILLAGE D'UNE ARME A FEU AUTOMATIQUE ET SURFACE DE VERROUILLAGE AINSI OBTENUE

Publication

EP 1386118 B1 20050914 (DE)

Application

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Priority

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Abstract (en)

[origin: US2005016639A1] Slides and methods for finishing a lock surface of a slide in a firearm are disclosed. A disclosed method of finishing a lock surface comprising a rearward facing wall adjacent an ejection window of a slide of an automatic firearm includes: (a) pointing a laser at at least one of the lock surface and a material surface bordering the lock surface; and (b) heating the at least one of the lock surface and the material surface bordering the lock surface with a laser beam to harden the lock surface.

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