

Title (en)

SOLE PLATE FOR A HAND IRON

Publication

**EP 0358906 B1 19920909 (DE)**

Application

**EP 89113823 A 19890727**

Priority

- DE 3828818 A 19880825
- DE 3918824 A 19890609

Abstract (en)

[origin: EP0358906A2] There is provided a coated hand-iron sole plate which preferably consists of an aluminium alloy and the corrosion-preventing coating of which, preferably consisting of a hard nickel alloy, has an extremely scratch-resistant, easily slideable and easily cleanable surface. The coating is preferably applied by a high-velocity flame-spraying process and is subsequently preferably ground and polished by a drag-grinding process. <IMAGE>

IPC 1-7

**C23C 4/18**; **D06F 75/38**

IPC 8 full level

**C23C 4/18** (2006.01); **D06F 75/38** (2006.01)

CPC (source: EP US)

**C23C 4/18** (2013.01 - EP US); **D06F 75/38** (2013.01 - EP US)

Cited by

CN112030093A; EP0549333A1; US5367799A; GB2268432A; GB2268432B; GB2240552A; GB2240552B; WO9951792A1

Designated contracting state (EPC)

AT CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)

**EP 0358906 A2 19900321**; **EP 0358906 A3 19900328**; **EP 0358906 B1 19920909**; CA 1333976 C 19950117; DE 3918824 A1 19900308; DE 3918824 C2 19901004; DE 58902248 D1 19921015; ES 2034530 T3 19930401; US 5025578 A 19910625

DOCDB simple family (application)

**EP 89113823 A 19890727**; CA 609486 A 19890825; DE 3918824 A 19890609; DE 58902248 T 19890727; ES 89113823 T 19890727; US 39596489 A 19890818