

Title (en)
Metal scissors and production process thereof

Title (de)
Metallscheren und deren Herstellungsprozess

Title (fr)
Ciseaux métalliques et leur procédé de fabrication

Publication
EP 1356899 B1 20051109 (EN)

Application
EP 03004886 A 20030306

Priority
JP 2002126478 A 20020426

Abstract (en)
[origin: EP1356899A1] Metal scissors (1) having grips (4) which provide a good touch are not liable to be slippery even when used by a wet hand and are free from the possibility that the surface of a base material (5) is not exposed even if the surface of the grip (4) is abraded or scratched, and a production process of the metal scissors (1). Grips (4) each comprise a titanium coating layer (6) which is formed on the surface of a base material (5) and a polymer compound coating layer (7) which is formed on the layer (6) and has excellent abrasion resistance and scratch resistance.
<IMAGE>

IPC 1-7
B26B 13/00; B26B 13/12

IPC 8 full level
B26B 13/00 (2006.01); **B26B 13/12** (2006.01)

CPC (source: EP)
B26B 13/00 (2013.01); **B26B 13/12** (2013.01)

Designated contracting state (EPC)
DE GB

DOCDB simple family (publication)
EP 1356899 A1 20031029; EP 1356899 B1 20051109; DE 03004886 T1 20040826; DE 60302173 D1 20051215; DE 60302173 T2 20060727;
JP 2003311040 A 20031105; JP 4342769 B2 20091014

DOCDB simple family (application)
EP 03004886 A 20030306; DE 03004886 T 20030306; DE 60302173 T 20030306; JP 2002126478 A 20020426