

Title (en)

Pinch-pointing jaws.

Title (de)

Zwickbacken.

Title (fr)

Mâchoires d'appointage par pincement.

Publication

EP 0504995 B1 19940928 (DE)

Application

EP 92200724 A 19920313

Priority

AT 61891 A 19910320

Abstract (en)

[origin: EP0504995A1] The invention relates to pinch-pointing jaws for nail making machines, comprising an elongate prismatic main body (1) of trapezoidal cross-section. A reversible and/or exchangeable insert (3) composed of wear-resistant material into which the pinch-pointing profile (4) is machined is arranged in a recess (6) in the end of the main body (1) and screwed to the main body (1). The recess (6) has lateral and/or rearward bearing surfaces and a bearing surface inclined at an angle of between 10 DEG and 30 DEG to the bottom surface of the main body (1). <IMAGE>

IPC 1-7

B21G 3/16

IPC 8 full level

B21G 3/16 (2006.01); **B21J 13/03** (2006.01); **B21K 1/56** (2006.01)

CPC (source: EP)

B21G 3/16 (2013.01); **B21J 13/03** (2013.01); **B21K 1/56** (2013.01)

Cited by

CN100355516C; EP3333089A1; WO03015955A1; WO2004101194A1; US7004846B2; US6780116B2

Designated contracting state (EPC)

AT BE DE DK ES FR GB IT SE

DOCDB simple family (publication)

EP 0504995 A1 19920923; **EP 0504995 B1 19940928**; AT 397218 B 19940225; AT A61891 A 19930715; AT E112194 T1 19941015; DE 59200553 D1 19941103; DK 0504995 T3 19950410; ES 2062861 T3 19941216

DOCDB simple family (application)

EP 92200724 A 19920313; AT 61891 A 19910320; AT 92200724 T 19920313; DE 59200553 T 19920313; DK 92200724 T 19920313; ES 92200724 T 19920313