

Title (en)
Straightening machine

Title (de)
Biegerichtmaschine

Title (fr)
Machine à dresser

Publication
EP 0850705 B1 20020220 (DE)

Application
EP 97119206 A 19971104

Priority
• DE 19647894 A 19961120
• US 81941497 A 19970317

Abstract (en)
[origin: EP0850705A1] The machine has a table with workpiece holders, and a moveable operator device with straightening die. The operator device is formed as a bridge (17), which holds the die (28) in vertical alignment of the workpiece (7). The bridge is moved in a vertical plane by a drive (15). The bridge has sides (19) positioned beside the machine table (3), and a rail (18). This connects the sides, is located above the machine table, and carries the die. The bridge is held in a machine-fastened component (2), esp. a base plate accommodating the machine table, and is moveable relative to it.

IPC 1-7
B21D 3/10

IPC 8 full level
B21D 3/10 (2006.01)

CPC (source: EP US)
B21D 3/10 (2013.01 - EP US)

Cited by
DE202006008001U1; CN104128396A; CN110394380A

Designated contracting state (EPC)
DE ES FR GB IT

DOCDB simple family (publication)
DE 19647894 A1 19980604; DE 59706429 D1 20020328; EP 0850705 A1 19980701; EP 0850705 B1 20020220; ES 2173366 T3 20021016; US 5839315 A 19981124

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