

Title (en)
Guard for planing machine.

Title (de)
Hobelschutzeinrichtung.

Title (fr)
Dispositif protecteur pour raboteuse.

Publication
EP 0570605 B1 19950816 (DE)

Application
EP 92108301 A 19920516

Priority
EP 92108301 A 19920516

Abstract (en)
[origin: EP0570605A1] The invention relates to a guard for planing machines for the jointing and surfacing of workpieces (48) made of wood, with a member for covering the cutter block (34), which member is attached to one side of the machine bed in a vertically movable manner. The cover member consists of a cover strip (30) which is mounted in a guide member in such a way as to be horizontally displaceable against a pressing force acting in the direction of a jointing stop (36). Here, the cover strip (30) has the double function of covering the cutter block in every position during jointing as well as during surfacing and at the same time of exerting a certain applied pressure to the workpiece (48) during jointing. <IMAGE>

IPC 1-7
B27G 21/00

IPC 8 full level
B27G 21/00 (2006.01)

CPC (source: EP)
B27G 21/00 (2013.01)

Citation (examination)
• DE 60707 C
• US 1920476 A 19330801 - MORTON HENRY E
• FR 1469377 A 19670210
• Lexikon Dubbel; Taschenbuch für den Maschinenbau, 19.Auflage, Springer Verlag, Seite G 51

Cited by
AT1593U1

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0570605 A1 19931124; EP 0570605 B1 19950816; EP 0570605 B2 20020424; AT E126471 T1 19950915; DE 59203301 D1 19950921

DOCDB simple family (application)
EP 92108301 A 19920516; AT 92108301 T 19920516; DE 59203301 T 19920516