

Title (en)  
Guard for milling machines.

Title (de)  
Schutzschild für Fräsmaschinen.

Title (fr)  
Ecran de protection pour machines à fraiser.

Publication  
**EP 0545112 B1 19950322 (DE)**

Application  
**EP 92119341 A 19921112**

Priority  
DE 9114811 U 19911128

Abstract (en)  
[origin: EP0545112A1] On its base plate (10), a hand-guided plunging router has a transparent guard (30) which, as a chip deflector, is intended to protect the operator. To facilitate the handling of the machine in particular during the tool change, the guard (30) is fastened to the base plate (10) in a folding manner. To this end, it has two flexible arms (32) which are linked to pivot bearings on the base plate. <IMAGE>

IPC 1-7  
**B27C 5/10; B27G 21/00**

IPC 8 full level  
**B27C 5/10** (2006.01); **B27G 21/00** (2006.01)

CPC (source: EP US)  
**B27C 5/10** (2013.01 - EP US); **B27G 21/00** (2013.01 - EP US); **Y10T 409/30392** (2015.01 - EP US); **Y10T 409/306608** (2015.01 - EP US)

Designated contracting state (EPC)  
CH DE FR GB IT LI

DOCDB simple family (publication)  
**EP 0545112 A1 19930609; EP 0545112 B1 19950322**; DE 59201722 D1 19950427; DE 9114811 U1 19930401; US 5308201 A 19940503

DOCDB simple family (application)  
**EP 92119341 A 19921112**; DE 59201722 T 19921112; DE 9114811 U 19911128; US 97568592 A 19921112