

Title (en)
Scraping device

Title (de)
Abstreifvorrichtung

Title (fr)
Dispositif racleur

Publication
EP 0761296 B1 20010516 (DE)

Application
EP 96113420 A 19960821

Priority
DE 19531189 A 19950824

Abstract (en)
[origin: EP0761296A1] The scraper, for wiping material off a surface, is positioned with radial and axial play relative to the surface and is forced onto it purely by the pressure exerted by material acting on inclined surfaces of the scraper, i.e. without auxiliary means such as springs.

IPC 1-7
B01F 7/18; B01F 15/00

IPC 8 full level
B01F 7/00 (2006.01); **B01F 7/16** (2006.01); **B01F 7/18** (2006.01); **B01F 15/00** (2006.01)

CPC (source: EP)
B01F 27/091 (2022.01); **B01F 27/111** (2022.01); **B01F 27/84** (2022.01)

Cited by
EP0906781A3; EP1524027A3; EP1022053A1; EP1022054A1; US6306574B1; EP3801937A4; WO2019227171A1

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

DOCDB simple family (publication)
DE 19531189 A1 19970227; DE 19531189 C2 19990304; DE 59606897 D1 20010621; EP 0761296 A1 19970312; EP 0761296 B1 20010516

DOCDB simple family (application)
DE 19531189 A 19950824; DE 59606897 T 19960821; EP 96113420 A 19960821