

Title (en)
ADJUSTABLE CHARGING DEVICE

Publication
EP 0224084 B1 19920205 (DE)

Application
EP 86115327 A 19861105

Priority
DE 3542084 A 19851128

Abstract (en)
[origin: EP0224084A1] A charging device for an extracting member is proposed, in particular a screw conveyor (1), which interacts with a guide element which, as an auxiliary means, transports the extracted material to a passage opening and transfers it there to a discharge conveyor. So that a continuous conveying flow can be created, the lower area of the guide element (4) is designed in such a way that it can follow lifting or swivelling movements of the extracting member or the charging device (1). <IMAGE>

IPC 1-7
E21D 9/12

IPC 8 full level
E21D 9/12 (2006.01)

CPC (source: EP)
E21D 9/12 (2013.01)

Cited by
DE102006045036B3

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

DOCDB simple family (publication)
EP 0224084 A1 19870603; EP 0224084 B1 19920205; AT E72479 T1 19920215; DE 3542084 A1 19870604; DE 3542084 C2 19871112; DE 3683830 D1 19920319; ES 2029788 T3 19921001; GR 3004481 T3 19930331

DOCDB simple family (application)
EP 86115327 A 19861105; AT 86115327 T 19861105; DE 3542084 A 19851128; DE 3683830 T 19861105; ES 86115327 T 19861105; GR 920400839 T 19920504