

Title (en)
CUTTING BED

Publication
EP 0371394 B1 19930210 (DE)

Application
EP 89121631 A 19891123

Priority
DE 3840072 A 19881128

Abstract (en)
[origin: EP0371394A2] The invention relates to a cutting bed for an ultrahigh-pressure fluid-jet cutting installation in which the jet-energy-absorbing and sound-absorbing layer inside the cutting bed is formed by a granulated material which is enclosed in individual cages, and a number of cages covering the inner surface of the cutting bed are arranged side by side. In a development of the invention, the individual cages can be connected to one another in such a way that they form an endless bearing surface for the material to be cut, which bearing surface rotates inside the cutting bed.
<IMAGE>

IPC 1-7
B26D 7/20; **B26F 3/00**

IPC 8 full level
B26D 7/20 (2006.01); **B26F 3/00** (2006.01)

CPC (source: EP)
B26D 7/20 (2013.01); **B26F 3/008** (2013.01)

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

DOCDB simple family (publication)
EP 0371394 A2 19900606; **EP 0371394 A3 19900822**; **EP 0371394 B1 19930210**; AT E85550 T1 19930215; DE 3840072 C1 19891123;
DE 58903528 D1 19930325

DOCDB simple family (application)
EP 89121631 A 19891123; AT 89121631 T 19891123; DE 3840072 A 19881128; DE 58903528 T 19891123