

Title (en)
FEEDING DEVICE

Title (de)
ZUFUHRVORRICHTUNG

Title (fr)
DISPOSITIF D'ALIMENTATION

Publication
EP 3055070 A4 20170322 (EN)

Application
EP 14852215 A 20141006

Priority
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Abstract (en)
[origin: WO2015053693A1] A feeding device for feeding left-over material (2) to be disintegrated, comprising a rotating feeding roll (9) and a catcher (12) arranged substantially in parallel with the feeding roll (9). The catcher (12) is yielding and non-locking in order to stay in contact with the feeding roll (9) and to prevent the return of disintegrated material past the feeding roll (9). The catcher (12) is divided into sections (12a, 12b, 12c) being individually yielding and non-locking. In a particular embodiment, the spring features are adjustable.

IPC 8 full level
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Citation (search report)
• [X] JP 2005297351 A 20051027 - NT SEIMITSU KK
• [XY] US 3976254 A 19760824 - HENCH SR HANS, et al
• [Y] FR 2621835 A1 19890421 - STOCKMAN MECANIQUE GENERALE [FR]
• See references of WO 2015053693A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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