

Title (en)
BALE OPENER AND MIXER

Title (de)
ÖFFNUNGS- UND MISCHVORRICHTUNG

Title (fr)
OUVREUSE-MELANGEUSE DE BALLES

Publication
EP 0606277 B1 19951213 (DE)

Application
EP 92919801 A 19920918

Priority
• DE 4131424 A 19910920
• EP 9202164 W 19920918

Abstract (en)
[origin: DE4131424C1] A bale opener and mixer for packed fiber bales (2) has a continuous bale supply on a conveyor arrangement (4) that supplies the packed fiber bales (2) to a stripping surface (6), and a rail-guided cutter head (10) that moves back and forth over the stripping surface (6). The transport plane of the conveyor arrangement (4) forms an angle to the stripping plane (8) of the stripping surface (6). A suction channel (12) carries away the stripped fiber flocks. The cutter head (10) is moveably, on one side, mounted on a single guide rail (14) along the conveyor arrangement (4) in a cantilever arm (11) that extends over the whole width of the conveyor arrangement (4).

IPC 1-7
D01G 7/10

IPC 8 full level
D01G 7/10 (2006.01); **D01G 13/00** (2006.01)

CPC (source: EP US)
D01G 7/10 (2013.01 - EP US); **D01G 13/00** (2013.01 - EP US)

Cited by
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Designated contracting state (EPC)
CH DE GB IT LI

DOCDB simple family (publication)
DE 4131424 C1 19930114; DE 59204704 D1 19960125; EP 0606277 A1 19940720; EP 0606277 B1 19951213; JP 3346418 B2 20021118; JP H06511045 A 19941208; US 5515577 A 19960514; WO 9306272 A1 19930401

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