

Title (en)
Cutting device

Title (de)
Schneidevorrichtung

Title (fr)
Dispositif de coupe

Publication
EP 2641709 B1 20181212 (DE)

Application
EP 13157345 A 20130301

Priority
DE 102012005462 A 20120320

Abstract (en)
[origin: EP2641709A1] The device (20) has blades (29-32) to be attached to an upper knife carrier (25) and for front edge trimming and top- and bottom trimming of products (40', 40"). A self-contained, independent drive (21) drives the carrier. A conveyor system (34) includes top-related and bottom-related pairs of conveyor belts for conveying the products through cutting stations (26-28). A set of self-contained, mutually independent position-controlled drives (22, 23) drive the respective pairs of conveyor belts. Control units (47-49) and a central machine control unit (51) interconnect the drives.

IPC 8 full level
B26D 5/00 (2006.01); **B26D 7/01** (2006.01); **B65G 15/10** (2006.01); **B65H 35/00** (2006.01); **B26D 7/00** (2006.01); **B26D 7/32** (2006.01)

CPC (source: EP US)
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