

Title (en)

Feeding device for a machine for assembling veneer sheets to form a continuous veneer strip.

Title (de)

Beschickungseinrichtung für eine Maschine zum Zusammensetzen von Furnierstreifen zu einer Furnierbahn.

Title (fr)

Dispositif d'alimentation pour une machine pour l'assemblage de feuilles de placage en bande continue.

Publication

EP 0457720 B1 19940601 (DE)

Application

EP 91810321 A 19910426

Priority

DE 4015572 A 19900515

Abstract (en)

[origin: EP0457720A2] The feeding device possesses a belt conveyor having a plurality of conveying belts (15) which are distributed over the width of the feeding device and advance the veneer sheets solely due to the adhesive friction. Furthermore, devices (26) having spacers (27) circulating in orbits are provided, the spacers engaging, along the conveying section next to the conveying belts, between the individual veneer sheets and being carried along by the latter. These devices (26) are arranged underneath the conveying plane. <??>An unrestricted view of the veneer sheets located in the feeding device, perfect processing of thin veneer sheets and a simpler and less expensive design of the feeding device are achieved by these measures. <IMAGE>

IPC 1-7

B27D 1/10

IPC 8 full level

B27D 1/10 (2006.01)

CPC (source: EP US)

B27D 1/10 (2013.01 - EP US)

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0457720 A2 19911121; EP 0457720 A3 19920325; EP 0457720 B1 19940601; AT E106307 T1 19940615; DE 4015572 A1 19911121;
DE 4015572 C2 19931118; DE 59101764 D1 19940707; DK 0457720 T3 19941003; ES 2054473 T3 19940801; US 5113997 A 19920519

DOCDB simple family (application)

EP 91810321 A 19910426; AT 91810321 T 19910426; DE 4015572 A 19900515; DE 59101764 T 19910426; DK 91810321 T 19910426;
ES 91810321 T 19910426; US 69521591 A 19910503