

Title (en)
APPARATUS FOR APPLYING A SURFACE IMPRESSION TO PROGRESSING WORK PIECES

Publication
EP 0236905 A3 19890405 (DE)

Application
EP 87102941 A 19870302

Priority
DE 3608487 A 19860314

Abstract (en)
[origin: US4807525A] A conveyor press for applying a surface pressure to moving workpieces, such as wooden planks, rubber and plastic webs and the like, has at least one pressing band arranged to be pressed against a workpiece. A pressure plate applies a working pressure to an operating portion of the pressing band; a plurality of rolling bodies is arranged in the region of the pressure plate in frictional contact with the pressure plate and the pressing band and may be returned from an outlet end to an inlet end of the pressure plate. The rolling bodies are formed as roller assemblies; each includes a row of rollers assembled in a unit. The rollers are located in alignment with one another in a final position and are rotatable relative to one another.

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B30B 5/06

IPC 8 full level
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CPC (source: EP US)
B30B 5/067 (2013.01 - EP US)

Citation (search report)
• [Y] US 3993426 A 19761123 - AHRWEILER KARL-HEINZ, et al
• [Y] US 3965769 A 19760629 - AHRWEILER KARL-HEINZ, et al
• [Y] DE 1195464 B 19650624 - BURGER RAYMOND, et al
• [Y] GB 754935 A 19560815 - VOELSKOW PETER
• [AP] DE 3534996 C1 19861204 - SIEMPELKAMP GMBH & CO

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Designated contracting state (EPC)
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DOCDB simple family (publication)
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