

Title (en)

Apparatus for slicing thin planks from squared timber.

Title (de)

Anlage zum schneidenden Zerteilen von Kanthölzern in dünne Bretter.

Title (fr)

Dispositif pour trancher du bois équarri en planches.

Publication

**EP 0604929 A3 19941228 (DE)**

Application

**EP 93120876 A 19931224**

Priority

DE 4244329 A 19921228

Abstract (en)

[origin: EP0604929A2] For the slicing of thin planks from heated squared timber, an arrangement is described in which the heating-up means (12, 14) for the squared timber consist of at least two separate heating devices, namely a heating-up device (12) for the starting squared timber and at least one reheating device (14) for the remaining squared timber, which after passing through the cutting device (40) is returned to the position upstream of the cutting device (40). For a quasi-continuous production sequence, this arrangement has the advantage that the heat output and the capacity of the separate heating devices (12, 14) can be better adapted to the particular requirement at a designated point of the production sequence. The heating-up device (12, 14) is preferably a hot-water immersion device. <IMAGE>

IPC 1-7

**B27L 5/06**; **B27L 5/00**; **B05C 3/10**; **B65G 49/04**

IPC 8 full level

**B05C 3/10** (2006.01); **B27K 1/02** (2006.01); **B27L 5/00** (2006.01); **B27L 5/06** (2006.01); **B65G 49/04** (2006.01)

CPC (source: EP)

**B27L 5/00** (2013.01); **B27L 5/06** (2013.01)

Citation (search report)

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AT CH DE ES FR GB IT LI SE

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**EP 0604929 A2 19940706**; **EP 0604929 A3 19941228**; **EP 0604929 B1 19970507**; AT E152660 T1 19970515; DE 4244329 A1 19940630; DE 4244329 C2 19940929; DE 59306393 D1 19970612

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