

Title (en)

VACUUM-OPERATED DRYING DEVICE, ESPECIALLY FOR SAWN TIMBER

Title (de)

TROCKENVORRICHTUNG MIT UNTERDRUCKBETRIEB, INSBESONDERE FÜR SCHNITTHOLZ

Title (fr)

DISPOSITIF DE SECHAGE FONCTIONNANT A DEPRESSION DESTINE NOTAMMENT AU BOIS DE SCIAGE

Publication

EP 1190202 A2 20020327 (DE)

Application

EP 01915171 A 20010127

Priority

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- EP 0100893 W 20010127

Abstract (en)

[origin: WO0159378A2] The invention relates to a vacuum-operated drying device, especially for sawn timber. The device comprises at least one drying chamber (12) which can be heated with a heating device (14) and which is surrounded by chamber walls (18, 20, 22, 24) that are partially supported by a support structure (26). Said heating device (14) is at least partially an integral part of the support structure (26), which means that an autonomous heating register is no longer required inside the drying device. The support structure is used directly, simultaneously as a heating device. This renders the inventive drying device considerably more economical than known solutions.

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F26B 1/00

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 0159378A2

Cited by

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