

Title (en)

CONTINUOUS PROCESSING EQUIPMENT FOR MAKING FIBERBOARD

Title (de)

AUSRÜSTUNG ZUM KONTINUIERLICHEN HERSTELLEN VON FASERPLATTEN

Title (fr)

EQUIPEMENT POUR LE TRAITEMENT EN CONTINU DE LA FABRICATION DE PANNEAUX DE FIBRES

Publication

**EP 0655966 B1 20010321 (EN)**

Application

**EP 93919867 A 19930803**

Priority

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- US 92633992 A 19920806

Abstract (en)

[origin: WO9403318A1] A continuous manufacturing line for preparing gypsum fiberboard is provided. The manufacturing line includes equipment for admixing hydratable gypsum, paper, and a quantity of water to form a substantially homogeneous slurry, dewatering apparatus for removing a portion of the excess water from the slurry to produce a substantially continuous wet web, pressing equipment (36, 40, 44) for configuring the wet web with a compression means to form a substantially continuous green board, a cutting station (41) for cutting the substantially continuous green board into individual uncured lengths (57), and a heating station for curing the individual uncured lengths to form gypsum-dihydrate-containing fiberboards.

IPC 1-7

**B29C 39/42**; **B28B 1/52**

IPC 8 full level

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