

Title (en)
METHOD OF MANUFACTURING BUILDING PANELS.

Publication
EP 0200718 B1 19890830 (DE)

Application
EP 86890123 A 19860502

Priority
• AT 131885 A 19850503
• AT 289685 A 19851008

Abstract (en)
1. Method for the production of panel-like structural elements, especially wall panels for the construction of prefabricated wooden houses, wherein impregnated wooden frames (1, 2, 3) are produced and are initially clad on one side, and water glass is sprayed into the recess defined by the frame and the one-sided cladding (panel 4a), and wood fibre (5) is then placed layer by layer in said recess in layers of a thickness of about 2 cm as an insulating material and the layers are each sprayed with water glass, and this operation is repeated until said recess has been filled completely and finally the second cladding (panel 4b) sprayed with water glass is installed.

IPC 1-7
E04C 2/26; **E04C 2/38**

IPC 8 full level
E04C 2/26 (2006.01); **E04C 2/284** (2006.01); **E04C 2/38** (2006.01)

CPC (source: EP US)
E04C 2/284 (2013.01 - EP US); **E04C 2/386** (2013.01 - EP US); **Y10T 428/237** (2015.01 - EP US); **Y10T 428/239** (2015.01 - EP US)

Cited by
FR2672923A1; WO9842932A1

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)
EP 0200718 A2 19861105; **EP 0200718 A3 19870805**; **EP 0200718 B1 19890830**; AT E46006 T1 19890915; BR 8601971 A 19870106; CA 1273178 A 19900828; CS 274609 B2 19910915; CS 316286 A2 19901114; DE 3665337 D1 19891005; HU 197380 B 19890328; HU T43671 A 19871130; PL 150432 B1 19900531; US 5034085 A 19910723; YU 47133 B 19950131; YU 69486 A 19881031

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