

Title (en)

Pre-treatment of fibreboards.

Title (de)

Vorbehandlung von Faserplatten.

Title (fr)

Prétraitement des panneaux de fibres.

Publication

EP 0545479 A1 19930609 (EN)

Application

EP 92203657 A 19921127

Priority

NL 9102001 A 19911129

Abstract (en)

The invention provides a method which makes surfaces of parts of "medium" or "high density fibreboard" that are not part of the main surfaces, suitable for the application of paint, by causing the pores to be sealed by means of an ironing member (1,2) which has been heated to 250-350 DEG C and is pressed against said surface with a pressure force of 5-25 kg/cm². The invention also comprises a device equipped with hold-down rollers (5), one or more ironing surfaces (1,2) and hold-down members (6), for the application of the method. <IMAGE>

IPC 1-7

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IPC 8 full level

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Citation (search report)

- [XD] AU 549776 B2 19860213 - CSR LTD
- [XD] DE 1180122 B 19641022 - NOVOPAN GES MIT BESCHRAENKTER
- [XD] US 4197078 A 19800408 - BLOMQUIST ROBERT D [US], et al
- [A] US 4268565 A 19810519 - LUCK ALLAN J, et al
- [X] PATENT ABSTRACTS OF JAPAN vol. 10, no. 77 (M-464)26 March 1986 & JP-A-60 220 704 (DAIKEN KOGYO KK) 5 November 1985

Cited by

EP0744260A1; EP0864407A1; US5520777A; WO9946094A1

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