

Title (en)

CEMENT BOARD HAVING REINFORCED EDGES.

Title (de)

ZEMENTPLATTE MIT VERSTÄRKTEN KANTEN.

Title (fr)

PLAQUE EN CIMENT AYANT DES BORDS RENFORCES.

Publication

**EP 0259376 A4 19900627 (EN)**

Application

**EP 87901221 A 19870128**

Priority

- US 8700155 W 19870128
- US 83170686 A 19860220

Abstract (en)

[origin: WO8704976A1] A cement board having bare surfaces and a woven mesh of reinforcing fibers (16) underlying the top, bottom, and longitudinal edge surfaces is made continuously on an improved apparatus which comprises a pair of edger rails (34) which slidably rest on a conveyor belt (12) and define the path of the cement board being made on the conveyor belt and a means (44a) for folding and pressing outer margins of the bottom mesh into the edge surfaces and the top surface.

IPC 1-7

**B32B 3/04**; **B32B 13/02**; **B32B 5/14**

IPC 8 full level

**B32B 3/04** (2006.01); **B28B 1/30** (2006.01); **B28B 1/52** (2006.01); **B28B 23/00** (2006.01); **B28B 23/02** (2006.01); **B32B 13/02** (2006.01); **E04C 2/04** (2006.01); **E04C 2/06** (2006.01); **E04F 13/14** (2006.01)

CPC (source: EP)

**B28B 23/0006** (2013.01); **E04C 2/06** (2013.01)

Citation (search report)

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- [AD] DE 3012293 A1 19811001 - KNAUF WESTDEUTSCHE GIPS [DE]
- [A] FR 2016351 A1 19700508 - NAT GYPSUM CO
- [A] US 1654024 A 19271227 - TURNER JOHN J
- [A] EP 0154094 A2 19850911 - GEORGIA PACIFIC CORP [US]
- See references of WO 8704976A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**WO 8704976 A1 19870827**; AU 5866090 A 19901011; AU 601968 B2 19900927; AU 628187 B2 19920910; AU 7021587 A 19870909; CA 1290587 C 19911015; DE 3789744 D1 19940609; DE 3789744 T2 19941208; DE 3789744 T3 19990311; DK 164579 B 19920720; DK 164579 C 19921207; DK 544487 A 19871019; DK 544487 D0 19871019; EP 0259376 A1 19880316; EP 0259376 A4 19900627; EP 0259376 B1 19940504; EP 0259376 B2 19980715; FI 874590 A0 19871019; FI 874590 A 19871019; FI 92167 B 19940630; FI 92167 C 19941010; GB 2188271 A 19870930; GB 2188271 B 19891129; GB 8704039 D0 19870325; JP 2673927 B2 19971105; JP H0580326 B2 19931108; JP H07102677 A 19950418; JP S63502975 A 19881102; MX 168743 B 19930607

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