

Title (en)

POLYURETHANE MOUNTING FOAM, AND DEVICE TO APPLY ITS PRODPOLYURETHANE MOUNTING FOAM, AND DEVICE TO APPLY ITS PRODUCTION METHOD UCTION METHOD

Publication

EP 0239851 A3 19881109 (DE)

Application

EP 87103680 A 19870313

Priority

DE 3610345 A 19860327

Abstract (en)

[origin: US4769395A] The invention proposes a polyurethane assembly foam which is produced by foaming a mixture in which, before the completed foaming, there are brought together a solution of the propellant of the foam, a prepolymer of polyurethane, a reaction resin and, if need be, parts of its reagent with components kept separate from the solution until the final foaming, namely the reagent or individual ones of its components as well as possibly hardening accelerators of the polyurethane. The apparatus includes an outer pressure tank for the reception of the solution and an inner pressure tank for the separation of the components of the solution and a ram, movable from outside for perforating the inner pressure tank and permitting mixing of the contents of the tanks prior to release of the solution.

IPC 1-7

B65D 81/32; B65D 83/14; C08L 75/04; C08J 9/14

IPC 8 full level

B05B 7/04 (2006.01); **B65D 83/14** (2006.01); **C08J 9/02** (2006.01); **C08J 9/12** (2006.01)

CPC (source: EP US)

B65D 83/46 (2013.01 - EP US); **B65D 83/687** (2013.01 - EP US); **B65D 83/40** (2013.01 - EP US)

Citation (search report)

- [X] DE 1694696 B1 19700618 - NOEL MARQUET & CO
- [X] WO 8500157 A1 19850117 - POLYPAG AG [CH]

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EP0899212A1; CN110550335A; FR2767796A1

Designated contracting state (EPC)

AT BE CH DE ES FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0239851 A2 19871007; EP 0239851 A3 19881109; DE 3610345 A1 19871223; DE 3610345 C2 19980709; JP H082984 B2 19960117; JP S63125534 A 19880528; US 4769395 A 19880906

DOCDB simple family (application)

EP 87103680 A 19870313; DE 3610345 A 19860327; JP 7294587 A 19870326; US 3087987 A 19870326