

Title (en)

METHOD AND SYSTEM FOR PRODUCING FOAM COMPOSITE ELEMENTS

Title (de)

VERFAHREN UND SYSTEM ZUR HERSTELLUNG VON SCHAUM-VERBUNDELEMENTEN

Title (fr)

PROCÉDÉ ET SYSTÈME DE FABRICATION D'ÉLÉMENTS COMPOSITES EXPANSÉS

Publication

EP 3576921 A1 20191211 (DE)

Application

EP 18701200 A 20180130

Priority

- EP 17154064 A 20170131
- EP 2018052241 W 20180130

Abstract (en)

[origin: WO2018141731A1] The invention relates to a method and a system for applying a foamable reaction mixture to a moving cover layer (10), the reaction mixture being applied to discharge openings (400) on the cover layer (10) and the cover layer moves at a speed of ≥ 15 meters per minute relative to the discharge openings. The system also comprises ≥ 7 discharge openings (400).

IPC 8 full level

B29C 44/46 (2006.01); **B05B 1/14** (2006.01); **B29C 44/32** (2006.01); **C08G 18/18** (2006.01); **C08G 18/22** (2006.01); **B29K 75/00** (2006.01)

CPC (source: EP US)

B05B 7/0018 (2013.01 - US); **B05B 7/2486** (2013.01 - US); **B05B 13/0207** (2013.01 - US); **B29C 44/461** (2013.01 - EP US); **C08G 18/18** (2013.01 - US); **C08G 18/225** (2013.01 - US); **B05B 7/0018** (2013.01 - EP); **B05B 7/2486** (2013.01 - EP); **B05B 13/0207** (2013.01 - EP); **B29C 44/321** (2016.10 - EP); **B29K 2075/00** (2013.01 - EP US); **C08G 18/18** (2013.01 - EP); **C08G 18/225** (2013.01 - EP)

Citation (search report)

See references of WO 2018141731A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

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