

Title (en)
ON-DEMAND INFLATABLE PACKAGING

Title (de)
ON-DEMAND-AUFBLASBARE VERPACKUNG

Title (fr)
EMBALLAGE GONFLABLE À LA DEMANDE

Publication
EP 3393916 A1 20181031 (EN)

Application
EP 16880026 A 20161221

Priority
• US 201562270205 P 20151221
• US 2016068025 W 20161221

Abstract (en)
[origin: WO2017112773A1] In a method of making packages, a web of preformed inflatable bags is moved along a path of travel. The preformed inflatable bags include two inflatable panels, and each inflatable panel includes a first ply and a second ply that are sealed together to form an inflation pattern. Each of the preformed inflatable bags are inflated and sealed across the seals of the inflation pattern. A product is deposited into each of the preformed inflatable bags, either before or after the inflation and/or sealing. Each of the preformed inflatable bags and contained product are loaded into a non-inflatable bag.

IPC 8 full level
B65B 55/20 (2006.01)

CPC (source: EP KR US)
B31B 70/00 (2017.07 - KR); **B65B 7/02** (2013.01 - US); **B65B 9/08** (2013.01 - EP KR US); **B65B 43/04** (2013.01 - US);
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B65B 51/10 (2013.01 - EP US); **B65B 2220/20** (2013.01 - EP KR US)

Designated contracting state (EPC)
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DOCDB simple family (publication)
WO 2017112773 A1 20170629; AU 2016378584 A1 20180628; BR 112018012634 A2 20181204; CA 3008861 A1 20170629;
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