

Title (en)  
LAUNDRY PRODUCT

Title (de)  
WASCHMITTELPRODUKT

Title (fr)  
PRODUIT DÉTERGENT

Publication  
**EP 3381836 B1 20200902 (DE)**

Application  
**EP 18159636 A 20180302**

Priority  
DE 102017205550 A 20170331

Abstract (en)  
[origin: US2018282671A1] A detergent product for treating textiles, in particular for cleaning textiles and/or washing textiles, is illustrated and described, including a film pouch having at least one pouch chamber which is enclosed by at least one water-soluble film and contains a detergent preparation. In order to improve the dissolution behavior of the detergent product, the film pouch has at least one through-flow opening arranged outside of the pouch chamber.

IPC 8 full level  
**B65D 65/46** (2006.01); **B65D 81/32** (2006.01); **C11D 17/04** (2006.01)

CPC (source: EP US)  
**B65D 65/46** (2013.01 - EP US); **B65D 75/324** (2013.01 - US); **C11D 17/042** (2013.01 - EP US); **C11D 17/045** (2013.01 - EP US); **B65D 81/3261** (2013.01 - EP US); **C11D 2111/12** (2024.01 - US)

Cited by  
CN109917092A

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**EP 3381836 A1 20181003**; **EP 3381836 B1 20200902**; DE 102017205550 A1 20181004; US 10745653 B2 20200818; US 2018282671 A1 20181004

DOCDB simple family (application)  
**EP 18159636 A 20180302**; DE 102017205550 A 20170331; US 201815933521 A 20180323