

Title (en)  
WATER-SOLUBLE PACKAGING WITH A BITTERING AGENT

Title (de)  
WASSERLÖSLICHE VERPACKUNG MIT BITTERMittel

Title (fr)  
EMBALLAGE HYDROSOLUBLE DOTÉ D'UN AGENT AMÉRISANT

Publication  
**EP 2885220 A1 20150624 (DE)**

Application  
**EP 13742658 A 20130801**

Priority  
• DE 102012214607 A 20120816  
• EP 2013066199 W 20130801

Abstract (en)  
[origin: WO2014026855A1] The invention relates to a water-soluble packaging containing an agent and a water-soluble covering. Said water-soluble covering comprises at least in parts, a bittering agent having a bittering value of between 1.000 and 200.000.

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

CPC (source: EP US)  
**B65B 9/04** (2013.01 - US); **B65D 65/46** (2013.01 - EP US); **C11D 17/042** (2013.01 - EP US); **C11D 17/045** (2013.01 - EP US);  
**B65D 2215/00** (2013.01 - EP US)

Citation (search report)  
See references of WO 2014026855A1

Cited by  
EP3753971A1; DE102018221671A1; WO2020120208A2; DE102018201830A1; WO2019154612A1; DE102017223456A1; DE102018221674A1;  
WO2020120209A1; WO2018229037A1; DE102017223460A1; WO2018229036A1; US11261407B2; DE102017210143A1; DE102017210141A1;  
WO2018229039A1; WO2018229038A1; WO2020074144A1

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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**WO 2014026855 A1 20140220**; DE 102012214607 A1 20140220; EP 2885220 A1 20150624; EP 2885220 B1 20161116;  
ES 2613406 T3 20170524; HU E033109 T2 20171128; JP 2015528425 A 20150928; JP 6181759 B2 20170816; PL 2885220 T3 20170531;  
US 2015158645 A1 20150611; US 2019168938 A1 20190606

DOCDB simple family (application)  
**EP 2013066199 W 20130801**; DE 102012214607 A 20120816; EP 13742658 A 20130801; ES 13742658 T 20130801;  
HU E13742658 A 20130801; JP 2015526923 A 20130801; PL 13742658 T 20130801; US 201514621429 A 20150213;  
US 201916265820 A 20190201