

Title (en)
FOAM-JETTING TUBE CONTAINER

Title (de)
SCHAUMSTRAHLROHRBEHÄLTER

Title (fr)
RÉCIPIENT TUBULAIRE D'ÉJECTION DE MOUSSE

Publication
EP 3357827 A4 20190508 (EN)

Application
EP 16851978 A 20160708

Priority
• KR 20150137316 A 20150930
• KR 2016007459 W 20160708

Abstract (en)
[origin: EP3357827A1] A foam-jetting tube container is configured in that, when a container body is pressurized in a state of the container body being turned upside down, contents and air stored inside the container body flow into a first mixing part and are mixed so as to firstly form foam, and then are secondarily formed into foam through a foam mesh while passing through a second mixing part which communicates with the first mixing part, and then discharged to the outside, such that the foam can be jetted by means of a simple structure.

IPC 8 full level
B65D 35/44 (2006.01); **B65D 47/32** (2006.01); **B65D 85/73** (2006.01)

CPC (source: EP US)
B65D 1/323 (2013.01 - US); **B65D 35/44** (2013.01 - EP US); **B65D 35/46** (2013.01 - EP US); **B65D 47/0838** (2013.01 - EP US); **B65D 47/32** (2013.01 - EP US); **B65D 85/73** (2013.01 - EP US)

Citation (search report)
• [XAI] KR 101517825 B1 20150506 - APOLLO IND CO LTD [KR]
• [A] JP H11105907 A 19990420 - KAO CORP
• See references of WO 2017057830A1

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 3357827 A1 20180808; EP 3357827 A4 20190508; CN 108025838 A 20180511; JP 2018532659 A 20181108; KR 101737866 B1 20170519; KR 20170038243 A 20170407; US 2018290785 A1 20181011; WO 2017057830 A1 20170406

DOCDB simple family (application)
EP 16851978 A 20160708; CN 201680056280 A 20160708; JP 2018516494 A 20160708; KR 20150137316 A 20150930; KR 2016007459 W 20160708; US 201615764574 A 20160708