

Title (en)  
DEVICE FOR TREATING THE HAIR AND ASSOCIATED REFILL

Title (de)  
VORRICHTUNG ZUR BEHANDLUNG DER HAARE UND ZUGEHÖRIGE NACHFÜLLUNG

Title (fr)  
DISPOSITIF DE TRAITEMENT DES CHEVEUX ET RECHARGE ASSOCIÉE

Publication  
**EP 3086684 B1 20200527 (EN)**

Application  
**EP 14833263 A 20141219**

Priority  
• FR 1363596 A 20131226  
• IB 2014067153 W 20141219

Abstract (en)  
[origin: WO2015097626A1] The present invention relates to a refill for an appliance for treating the hair, comprising: -a reservoir (23) containing a haircare product, -an end piece for dispensing the product contained in the reservoir (23), -at least one component of a flap-valve pump that supplies the dispensing end piece with product contained in the reservoir (23).

IPC 8 full level  
**A45D 1/04** (2006.01); **A45D 2/00** (2006.01); **A45D 19/02** (2006.01); **A45D 19/16** (2006.01)

CPC (source: EP KR US)  
**A45D 1/04** (2013.01 - EP KR US); **A45D 1/06** (2013.01 - EP KR US); **A45D 2/001** (2013.01 - EP KR US); **A45D 19/02** (2013.01 - KR); **A45D 19/024** (2021.01 - EP US); **A45D 19/16** (2013.01 - EP US); **A45D 24/22** (2013.01 - EP US); **A45D 2001/002** (2013.01 - KR); **A45D 2002/003** (2013.01 - KR); **A45D 2034/005** (2013.01 - EP US); **A45D 2200/056** (2013.01 - KR US)

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)  
**WO 2015097626 A1 20150702**; BR 112016015112 A2 20180410; CN 106028865 A 20161012; CN 106028865 B 20191220; EP 3086684 A1 20161102; EP 3086684 B1 20200527; FR 3015877 A1 20150703; FR 3015877 B1 20160205; JP 2017502757 A 20170126; KR 20160102549 A 20160830; US 2016316881 A1 20161103

DOCDB simple family (application)  
**IB 2014067153 W 20141219**; BR 112016015112 A 20141219; CN 201480076389 A 20141219; EP 14833263 A 20141219; FR 1363596 A 20131226; JP 2016543204 A 20141219; KR 20167020332 A 20141219; US 201415108411 A 20141219