

Title (en)  
Hair straightening device

Title (de)  
Haarglättvorrichtung

Title (fr)  
Dispositif de lissage des cheveux

Publication  
**EP 2305061 B1 20121031 (DE)**

Application  
**EP 10176179 A 20100910**

Priority  
DE 202009011098 U 20091001

Abstract (en)  
[origin: EP2305061A1] The hair straightening device (1) has a comb-shaped straightening tool (3) with a molded part (7) and another molded part for forming a hair forming gap between the both molded parts of a hair receptacle. The hair forming gap placed between the molded parts is undercut in the hair shaping place of the molded parts in direction towards limiting of the hair receptacle connecting a teeth (5) of the hair straightening device.

IPC 8 full level  
**A45D 2/00** (2006.01); **A45D 20/48** (2006.01)

CPC (source: EP US)  
**A45D 2/002** (2013.01 - EP US); **A45D 20/48** (2013.01 - EP US)

Cited by  
DE202016006615U1; WO2018077320A1

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 SE SI SK SM TR

DOCDB simple family (publication)  
**DE 202009011098 U1 20110217**; CN 102028346 A 20110427; CN 102028346 B 20130213; EP 2305061 A1 20110406; EP 2305061 B1 20121031; HK 1149888 A1 20111021; JP 2011072789 A 20110414; JP 2013056195 A 20130328; JP 2013135926 A 20130711; JP 5160696 B1 20130313; JP 5225352 B2 20130703; KR 20110036515 A 20110407; US 2012080047 A1 20120405; US 8267098 B2 20120918

DOCDB simple family (application)  
**DE 202009011098 U 20091001**; CN 201010506623 A 20101008; EP 10176179 A 20100910; HK 11104119 A 20110426; JP 2010220180 A 20100930; JP 2012254977 A 20121121; JP 2013048601 A 20130312; KR 20100095377 A 20100930; US 89677210 A 20101001