

Title (en)  
Hair shaping device

Title (de)  
Haarformvorrichtung

Title (fr)  
Dispositif de coiffage

Publication  
**EP 2520190 B1 20140716 (DE)**

Application  
**EP 12166098 A 20120430**

Priority  
DE 202011050034 U 20110504

Abstract (en)  
[origin: CN102763965A] The device (1) has a comb-like smoothing tool (2) comprising two rows of tines (Z1, Z2). The rows of tines are arranged opposite to each other for opening and closing an adjustable hair styling gap (H) that is formed between prongs (Z1.1-Z1.x, Z2.1-Z2.x) of the respective rows of tines. A stop element limits amount of movement of one row of tines with respect to another row of tines for closing the gap such that a gap of small width remains between mutually facing hair styling surfaces of the hair styling gap, where the small width corresponds to 2-5 times of the diameter of hair.

IPC 8 full level  
**A45D 1/04** (2006.01); **A45D 1/18** (2006.01); **A45D 2/00** (2006.01); **A45D 20/48** (2006.01)

CPC (source: EP)  
**A45D 1/04** (2013.01); **A45D 1/18** (2013.01); **A45D 2/002** (2013.01); **A45D 20/48** (2013.01)

Cited by  
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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)  
**DE 202011050034 U1 20120806**; CN 102763965 A 20121107; CN 102763965 B 20161005; EP 2520190 A1 20121107; EP 2520190 B1 20140716; HK 1171633 A1 20130405; JP 2012232139 A 20121129; JP 5933327 B2 20160608

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**DE 202011050034 U 20110504**; CN 201210140678 A 20120504; EP 12166098 A 20120430; HK 12112557 A 20121205; JP 2012105223 A 20120502