

Title (en)  
HAIR SMOOTHER

Title (de)  
HAARGLÄTTER

Title (fr)  
FER À LISSER

Publication  
**EP 2717735 B1 20170823 (DE)**

Application  
**EP 12725004 A 20120531**

Priority  
• DE 102011077138 A 20110607  
• EP 2012060207 W 20120531

Abstract (en)  
[origin: WO2012168129A1] The invention relates to a hair smoother (1) which has two smoothing limbs (2), wherein at least one smoothing limb (2) has a heating plate. According to the invention, at least one of the smoothing limbs (2) further comprises at least one fastening strip (3) which is arranged in or on the respective smoothing limb (2) or the respective heating plate. It is essential to the invention that at least one fastening strip (3) has a spring-loaded coupling to the respective smoothing limb (2) or the respective heating plate. An unintentional and uncomfortable pulling on hair in particular is thus prevented or at least reduced, while an exceptional smoothing result is simultaneously achieved.

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

CPC (source: EP)  
**A45D 1/04** (2013.01); **A45D 2/001** (2013.01)

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 102011077138 A1 20121213**; EP 2717735 A1 20140416; EP 2717735 B1 20170823; WO 2012168129 A1 20121213

DOCDB simple family (application)  
**DE 102011077138 A 20110607**; EP 12725004 A 20120531; EP 2012060207 W 20120531