

Title (en)
HAIR CLIP

Title (de)
HAARKLAMMER

Title (fr)
PINCE A CHEVEUX

Publication
EP 3228208 A1 20171011 (FR)

Application
EP 16163988 A 20160406

Priority
EP 16163988 A 20160406

Abstract (en)
[origin: WO2017174247A1] The invention relates to a jaw clip (1) for the hair, comprising two jaws (2), said jaws (2) being secured to a flexible tab (3) that forms both the base at which the two jaws are connected and the spring that creates a return force when the clip (1) is opened.

Abstract (fr)
La présente invention se rapporte à une pince crabe (1) pour cheveux, comportant deux mâchoires (2), les mâchoires (2) étant fixées sur une lame flexible (3), la lame flexible (3) formant à la fois le socle permettant de relier les deux mâchoires et le ressort pour créer une force de rappel lors de l'ouverture de la pince (1).

IPC 8 full level
A45D 8/20 (2006.01)

CPC (source: EP KR)
A45D 8/20 (2013.01 - EP KR)

Citation (applicant)

- EP 0669088 A1 19950830 - C S P DIFFUSION SA [FR]
- US 6035863 A 20000314 - MAO CHUN-PI [TW]
- CN 2860191 Y 20070124 - YUANMING DU [CN]
- US 2008149129 A1 20080626 - YANG CHE HSI [TW]
- US 2009255552 A1 20091015 - HSU WEI-CHENG [TW]
- US 2009277469 A1 20091112 - HSU WEI-CHENG [TW]
- US 2010139687 A1 20100610 - HSU SHIH LING [TW]
- US 9232841 B1 20160112 - HSU SHIH-LING [TW]

Citation (search report)

- [X1] US 2012048291 A1 20120301 - CHUDZIK STAN [US], et al
- [X1] DE 202009003381 U1 20090514 - HSU SHIH LING [TW]
- [X1] US 2009255553 A1 20091015 - HSU WEI-CHENG [TW]

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3228208 A1 20171011; CN 108778042 A 20181109; EP 3439502 A1 20190213; KR 20180124069 A 20181120;
WO 2017174247 A1 20171012

DOCDB simple family (application)
EP 16163988 A 20160406; CN 201780018062 A 20170216; EP 17704511 A 20170216; EP 2017053541 W 20170216;
KR 20187029264 A 20170216