

Title (en)

Hair iron comprising a generator of metal particles

Title (de)

Haareisen, das ein Generator metallischer Teilchen umfasst

Title (fr)

Fer à cheveux comportant un générateur de particules métalliques

Publication

EP 2294938 B1 20150415 (EN)

Application

EP 10166106 A 20100616

Priority

JP 2009153366 A 20090629

Abstract (en)

[origin: EP2294938A1] A hair iron including a clip portion (3,30,300) that is provided continuously with a tip end portion of a grip portion (2,20,200) and clips hair is disclosed, wherein a heating unit (4,40,400) that heats the hair clipped by the clip portion (3,30,300) is provided, and in addition, a plurality of ion generation portions (5) which generate ions are provided, and at least one of the plurality of ion generation portions (5) is formed as a fine metal particle generation portion (5B) that generates fine metal particles.

IPC 8 full level

A45D 1/04 (2006.01); **A45D 1/08** (2006.01); **A45D 2/00** (2006.01); **A45D 2/06** (2006.01)

CPC (source: EP)

A45D 1/04 (2013.01); **A45D 1/08** (2013.01); **A45D 2/001** (2013.01); **A45D 2/06** (2013.01); **A45D 2001/002** (2013.01); **A45D 2200/202** (2013.01)

Cited by

DE102015203814A1

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)

EP 2294938 A1 20110316; **EP 2294938 B1 20150415**; CN 101933702 A 20110105; CN 101933702 B 20131030; JP 2011005130 A 20110113; JP 5308933 B2 20131009; RU 2437602 C1 20111227

DOCDB simple family (application)

EP 10166106 A 20100616; CN 201010217651 A 20100623; JP 2009153366 A 20090629; RU 2010126460 A 20100628