

Title (en)

HAIR STYLING IRON WITH RAISED FINS

Title (de)

HAARSTYLING-GLÄTTUNGSWERKZEUG MIT ERHÖHTEN RIPPEN

Title (fr)

FER À FRISER AVEC DES ERGOTS RELEVÉS

Publication

**EP 2076151 B1 20111214 (EN)**

Application

**EP 07854475 A 20071029**

Priority

- US 2007082787 W 20071029
- US 85465606 P 20061027

Abstract (en)

[origin: WO2008052210A2] An electrically powered, heated flat iron 1 has a first handle 2 and a second handle 3 joined by a hinge 4. An upper plate 6 is attached to the first handle 2, and a lower plate 7 is attached to the second handle 3. The upper plate has a groove 8 that extends generally longitudinally. The lower plate 7 has a set of raised ridges 9, the ridges 9 being aligned in a longitudinally extending row along the lower plate 7 so that the row is aligned with the groove 8.

IPC 8 full level

**A45D 1/00** (2006.01); **A45D 1/18** (2006.01); **A45D 2/00** (2006.01)

CPC (source: EP KR)

**A45D 1/04** (2013.01 - EP KR); **A45D 1/18** (2013.01 - EP); **A45D 2/002** (2013.01 - EP)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2008052210 A2 20080502; WO 2008052210 A3 20080821;** AT E536758 T1 20111215; BR PI0718229 A2 20131126;  
BR PI0718229 B1 20141230; CA 2665811 A1 20080502; CA 2665811 C 20170516; CN 201409588 Y 20100224; EP 2076151 A2 20090708;  
EP 2076151 A4 20100421; EP 2076151 B1 20111214; JP 2010521196 A 20100624; JP 5110330 B2 20121226; KR 101411401 B1 20140625;  
KR 20090074031 A 20090703

DOCDB simple family (application)

**US 2007082787 W 20071029;** AT 07854475 T 20071029; BR PI0718229 A 20071029; CA 2665811 A 20071029; CN 200790000100 U 20071029;  
EP 07854475 A 20071029; JP 2009534921 A 20071029; KR 20097007281 A 20071029