

Title (en)  
HAIR IRON

Title (de)  
HAARGLÄTTER

Title (fr)  
FER À CHEVEUX

Publication  
**EP 2206446 A1 20100714 (EN)**

Application  
**EP 07830006 A 20071017**

Priority  
JP 2007070272 W 20071017

Abstract (en)

A hair iron can regulate the surface of hair with the surfaces of correctors and disperse force acting on cross sectional points of each hair that are in contact with the correctors. The hair iron 1 has clamp arms 7 and 9 and the correctors 11 and 13 that are arranged on the clamp arms 7 and 9, to face each other, hold hair between them, and heat the hair. At this time, correcting surfaces 87A and 87B hold and correct the hair. The correcting surface 87B of one of the correctors 11 and 13 is roughened with irregularities to increase contact points or contact areas with the hair and the correcting surface 87A of the other corrector is formed to be smoother than the correcting surface 87B.

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

CPC (source: EP KR US)  
**A45D 1/04** (2013.01 - EP KR US); **A45D 1/08** (2013.01 - KR); **A45D 1/12** (2013.01 - EP US); **A45D 2001/004** (2013.01 - EP US);  
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