

Title (en)  
HAIR SHAPING APPLIANCE

Title (de)  
HAARFORMGERÄT

Title (fr)  
APPAREIL DE MISE EN FORME DES CHEVEUX

Publication  
**EP 1531697 B1 20070822 (DE)**

Application  
**EP 03790807 A 20030722**

Priority  

- DE 10239713 A 20020829
- EP 0307977 W 20030722

Abstract (en)  
[origin: US7325551B2] A hair-shaping appliance includes a hand-held portion, a hair-shaping element extending from the hand-held portion, an evaporator mounted within the shaping element, a tank mounted within the hair-shaping element in a moveable manner, a dosing device connected to the tank, and an actuating button connected to the tank. The actuating button and tank are connected such that movement of the actuating button displaces the tank along a longitudinal direction of the appliance (e.g., towards and away from the evaporator). In addition, the actuating button is positioned on the hand-held portion of the appliance and is positioned to allow single-handed operation.

IPC 8 full level  
**A45D 1/02** (2006.01); **A45D 2/36** (2006.01)

CPC (source: EP US)  
**A45D 1/02** (2013.01 - EP US); **A45D 2/36** (2013.01 - EP US); **A45D 2001/008** (2013.01 - EP US)

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2004019723 A1 20040311**; AT E370676 T1 20070915; CA 2463848 A1 20040311; DE 10239713 A1 20040318; DE 50308016 D1 20071004;  
EP 1531697 A1 20050525; EP 1531697 B1 20070822; US 2004244810 A1 20041209; US 7325551 B2 20080205

DOCDB simple family (application)  
**EP 0307977 W 20030722**; AT 03790807 T 20030722; CA 2463848 A 20030722; DE 10239713 A 20020829; DE 50308016 T 20030722;  
EP 03790807 A 20030722; US 83459804 A 20040428