

Title (en)
HAIR STYLING DEVICE

Title (de)
HAARSTYLINGVORRICHTUNG

Title (fr)
DISPOSITIF DE COIFFURE

Publication
EP 2611329 B1 20140827 (EN)

Application
EP 12762098 A 20120726

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Abstract (en)
[origin: WO2013016583A1] A hair styling device dry and/or to curl a hair strand by suctioning hair into a hair styling chamber is disclosed. The device has a main styling chamber and air flow channel parallel to the styling chamber. The device has a vacuum impeller mounted in a fan chamber. The fan chamber is aerodynamically connected to the main styling chamber and to the air flow channel. The styling chamber has a styling form, which in the depicted embodiment is a spiral for forming spiral curls. The styling form can be heated directly by a heater and the air flow channel can have heating elements to heat the air flowing through it. At the opposite end of the body from the impeller, there is a hair inlet with a mixing tip through which hair is drawn into the styling chamber around the styling form by suction of the air flow.

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