

Title (en)  
HAIRCARE DEVICE

Title (de)  
HAARPFLEGEVORRICHTUNG

Title (fr)  
DISPOSITIF DE SOIN CAPILLAIRE

Publication  
**EP 3821751 A1 20210519 (EN)**

Application  
**EP 19208611 A 20191112**

Priority  
EP 19208611 A 20191112

Abstract (en)  
It is an object of the invention to increase the ion output in haircare devices. According to one aspect the invention is a haircare device. The haircare device comprises an air inlet, an air outlet, an air channel in between the air inlet and the air outlet, an ionizer configured for ionizing air and a fan configured for moving the air from the air inlet to the air outlet and along the ionizer. The air outlet and / or the air channel comprises a conductive additive in order to improve the ion output to the hair when the haircare device is in use.

IPC 8 full level  
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**A45D 1/04** (2013.01); **A45D 2/001** (2013.01); **A45D 20/12** (2013.01); **A45D 2200/202** (2013.01)

Citation (applicant)  
EP 2759224 A1 20140730 - BSH BOSCH & SIEMENS HAUSGERAETE GMBH [DE]

Citation (search report)  
• [XA] US 5805406 A 19980908 - MAILAND KIRSTEN HERLOV [DK]  
• [X] US 6640049 B1 20031028 - LEE WILLIAM [US], et al  
• [Y] US 2005121050 A1 20050609 - CHA JUN H [US]  
• [Y] WO 2010013614 A1 20100204 - PANASONIC ELEC WORKS CO LTD [JP], et al

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Designated extension state (EPC)  
BA ME

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