

Title (en)
SYSTEM INCLUDING A BRUSH, HAIR DRYER, AND CLIENT DEVICE TO ASSIST USERS TO ACHIEVE THE BEST DRYING AND STYLING PERFORMANCE

Title (de)
SYSTEM MIT BÜRSTE, HAARTROCKNER UND CLIENT-VORRICHTUNG ZUR UNTERSTÜTZUNG DER BENUTZER BEI DER ERZIELUNG DER BESTEN TROCKNUNGS- UND STYLINGLEISTUNG

Title (fr)
SYSTÈME COMPRENANT UNE BROUSSE, UN SÈCHE-CHEVEUX ET UN DISPOSITIF CLIENT POUR AIDER LES UTILISATEURS À RÉALISER LES MEILLEURES PERFORMANCES DE SÉCHAGE ET DE COIFFAGE

Publication
EP 3687335 A1 20200805 (EN)

Application
EP 18826454 A 20180927

Priority
• US 201715721286 A 20170929
• US 201715721320 A 20170929
• US 2018053115 W 20180927

Abstract (en)
[origin: WO2019067716A1] A system is provided that includes a hair dryer, a hairbrush, and a client device. The hairbrush is configured to sense a characteristic of at least one of the user's hair and the hair dryer, and to transmit information back to the hair dryer based on the sensed characteristic. The hair dryer is configured to update at least one setting, which may include least one of temperature control, air flow speed, and air flow shape at the hair dryer, based on the received sensed characteristic. The client device is configured to communicate with the hair dryer and provide feedback to the user regarding a user's usage of at least one of the hair dryer and hairbrush based at least in part on sensed characteristic captured by the hairbrush.

IPC 8 full level
A45D 20/12 (2006.01); **A45D 24/00** (2006.01)

CPC (source: EP KR)
A45D 20/12 (2013.01 - EP KR); **A45D 24/00** (2013.01 - EP KR); **A45D 44/00** (2013.01 - KR); **A46B 15/0002** (2013.01 - KR); **A46B 15/0012** (2013.01 - KR); **A46B 15/0014** (2013.01 - KR); **G06Q 50/10** (2013.01 - KR); **A45D 2044/007** (2013.01 - KR); **A46B 2200/104** (2013.01 - KR)

Cited by
US11653737B1; US11832700B2; USD1021238S; USD1028352S; USD1028523S

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
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DOCDB simple family (application)
US 2018053115 W 20180927; CN 201880063085 A 20180927; EP 18826454 A 20180927; JP 2020516800 A 20180927; JP 2022129634 A 20220816; JP 2024003766 A 20240115; KR 20207007220 A 20180927; KR 20217041191 A 20180927