

Title (en)
Control device for a hairdryer

Title (de)
Steuervorrichtung für einen Haartrockner

Title (fr)
Dispositif de contrôle pour un sèche-cheveux

Publication
EP 2347670 A1 20110727 (DE)

Application
EP 11450006 A 20110121

Priority
AT 862010 A 20100122

Abstract (en)
The device has an adjusting unit coupled with a controlling unit (1) and a nozzle (3) of a hair drier or hair sprayer (4), so that direction of the nozzle is adjusted and direction of nozzle passing fluid flow is controlled. The nozzle is rotated through the adjusting unit and moved through another adjusting unit. A lighting unit is controlled by the controlling unit that includes a detecting unit for detecting regions illuminated by the lighting unit, so that the fluid flow is directed to a partial portion of the illuminated regions.

Abstract (de)
Steuervorrichtung umfassend eine Steuereinheit 1 und eine mit der Steuereinheit 1 gekoppelte Stelleinheit 2, wobei die Stelleinheit 2 mit einer Düse 3 eines Haarföhns oder eines Haarsprays koppelbar ist, sodass die Richtung der Düse 3 stellbar ist und wodurch die Richtung eines die Düse 3 passierenden Fluidstroms steuerbar ist.

IPC 8 full level
A45D 20/12 (2006.01); **B05B 11/00** (2006.01); **B05B 15/68** (2018.01)

CPC (source: EP)
A45D 20/12 (2013.01); **B05B 15/68** (2018.01)

Citation (applicant)
• KR 20080109382 A 20081217 - YUN GEON BAE [KR]
• US 2003205631 A1 20031106 - BARRON BRADFORD SCOTT [US], et al

Citation (search report)
• [X] US 5640781 A 19970624 - CARSON GARY PATRICK [US]
• [X] DE 8329606 U1 19840112
• [X] US 5350144 A 19940927 - LARY FREDRIC C [US]
• [X] DE 29809471 U1 19980723 - HWANG SHANDY [TW]
• [X] EP 0351765 A2 19900124 - BORCHARDT GUIDO

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)
EP 2347670 A1 20110727

DOCDB simple family (application)
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