

Title (en)  
HAND-HELD HAIR DRYER

Title (de)  
HANDHAARTROCKNER

Title (fr)  
SECHE-CHEVEUX TENU A LA MAIN

Publication  
**EP 0772409 A1 19970514 (DE)**

Application  
**EP 96914185 A 19960509**

Priority  
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Abstract (en)  
[origin: WO9637125A1] A hand-held hair dryer has a housing that consists of a handle (12) and of an outer tube (14) through which air can flow. The outer tube (14) has an air flow inlet (16) and an air flow outlet (18) and means for generating and heating the air flow are provided in the housing. An inner tube (42) that receives at least the means for heating the air flow is arranged inside the outer tube (14). The inner tube (42) is made of a material with a higher thermal resistance than the outer tube and ends at least at the level of the outlet of the outer tube (14) or extends beyond the outlet of the outer tube (14) in the flow direction (64). A hair styling tool, for example a nozzle (44), a diffuser or the like, can be secured to the inner tube (42).

IPC 1-7  
**A45D 20/12**

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

CPC (source: EP US)  
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Citation (search report)  
See references of WO 9637125A1

Designated contracting state (EPC)  
AT CH DE GB IE LI LU

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