

Title (en)  
HAIR CURLER

Publication  
**EP 0075790 B1 19880330 (DE)**

Application  
**EP 82108554 A 19820916**

Priority  
DE 3138003 A 19810924

Abstract (en)  
[origin: EP0075790A2] 1. Hair curler with an elongate winding body (14), on which the hairs are to be fixed with the aid of a tensioning band (2, 3, 13) to be stretched between the longitudinal ends (15, 16) of the winding body at spigots (11, 12), wherein the spigots (11, 12) are during casting moulded to the ends of the tensioning band and constructed as coupling and closure elements for insertion in receptacle holes (17, 18) provided at the end faces of the winding body, characterised thereby, that the winding body (14) is hollow-moulded and the openings, which arise at its end faces due to mould cores, are used as receptacles holes (17, 18) for the spigots (11, 12) and that the tensioning band (2, 3, 13) is produced by an injection-moulding process from a rubber-elastic polyurethane (PUR) to be processed thermoplastically and the elasticity of the material of the tensioning band (2, 3, 13) is to be augmented by elasticity of shape, in particular through moulded-in holes (5, 7) with rim strips (4, 6) of substantially uniform width.

IPC 1-7  
**A45D 2/14**; **A45D 6/14**

IPC 8 full level  
**A45D 2/12** (2006.01); **A45D 2/14** (2006.01); **A45D 6/14** (2006.01); **A45D 2/22** (2006.01)

CPC (source: EP)  
**A45D 2/125** (2013.01); **A45D 2/22** (2013.01)

Cited by  
AT1990U1; EP0234983A3; DE9006705U1; JP2019033779A; WO9100699A1; WO2019030960A1

Designated contracting state (EPC)  
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)  
**EP 0075790 A2 19830406**; **EP 0075790 A3 19851106**; **EP 0075790 B1 19880330**; AT E33200 T1 19880415; DE 3138003 A1 19830407; DE 3278274 D1 19880505; DK 160911 B 19910506; DK 160911 C 19911028; DK 390582 A 19830325; FI 77363 B 19881130; FI 77363 C 19890310; FI 822874 A0 19820818; FI 822874 L 19830325; NO 158322 B 19880516; NO 158322 C 19880824; NO 822956 L 19830325

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