

Title (en)  
METHOD AND DEVICE FOR WARMING HAIR ROLLED ON A HAIR ROLLER

Publication  
**EP 0197824 B1 19891011 (FR)**

Application  
**EP 86400574 A 19860318**

Priority  
FR 8504307 A 19850322

Abstract (en)  
[origin: EP0197824A1] 1. Method for warming hair for permanent waving, in which locks of hair are wound on hair rollers (5), which are each covered with a warming sleeve consisting of a profiled body (1) of generally cylindrical shape and which is open along a generatrix (2) so as to provide two lips (11, 12) on either side of the opening (2), the said sleeves (1) consisting of an elastically deformable material which, after prior warming, makes it possible to separate the lips (11, 12) for positioning of the sleeve (1) and then permits their contraction over the hair roller (5), characterized in that the sleeves (1) are produced from a spongy material provided with pores, in that they are first impregnated with a liquid which is capable of accumulating heat, then in that the impregnated sleeves are warmed, the latter then being positioned on the hair rolled on the hair rollers such that the heat accumulated in the liquid is transferred to the rolled hair and in that the latter remains damp throughout warming.

IPC 1-7  
**A45D 4/00**

IPC 8 full level  
**A45D 4/00** (2006.01); **A45D 4/02** (2006.01); **A45D 4/06** (2006.01); **A45D 7/02** (2006.01)

CPC (source: EP)  
**A45D 4/00** (2013.01)

Cited by  
GB2276818A; EP0460316A1; GB2277026A; GB2277026B; WO2011141882A1; WO2018086429A1; WO2018146291A1; US11771193B2; WO2013183021A1; US11510470B2

Designated contracting state (EPC)  
BE CH DE IT LI NL

DOCDB simple family (publication)  
**EP 0197824 A1 19861015; EP 0197824 B1 19891011**; CA 1274744 A 19901002; DE 197824 T1 19870430; DE 3666130 D1 19891116; DK 132586 A 19860923; DK 132586 D0 19860321; FR 2579086 A1 19860926; FR 2579086 B1 19881118; JP S61253005 A 19861110

DOCDB simple family (application)  
**EP 86400574 A 19860318**; CA 504751 A 19860321; DE 3666130 T 19860318; DE 86400574 T 19860318; DK 132586 A 19860321; FR 8504307 A 19850322; JP 6100686 A 19860320