

Title (en)  
HAIR WASHING APPARATUS

Publication  
**EP 0034130 A3 19811216 (EN)**

Application  
**EP 81830017 A 19810130**

Priority  
IT 5290580 U 19800201

Abstract (en)  
[origin: EP0034130A2] Apparatus for washing hair comprises a helmet-shaped casing (28) provided around its rim with means (36) for sealingly surrounding the region of the head to be washed and provided internally with a plurality of spray nozzles (40) which can be supplied with water or a mixture of water and detergent under pressure. A central programme and control unit (80) controls the supply of liquid to the spray nozzles (40) and the discharge of the liquid from the casing (28) according to a predetermined operating cycle.

IPC 1-7  
**A45D 19/14**

IPC 8 full level  
**A45D 19/14** (2006.01)

CPC (source: EP)  
**A45D 19/14** (2013.01)

Citation (search report)

- US 3752399 A 19730814 - NEALE M, et al
- FR 2203606 A1 19740517 - BARSONY IMRE [FR]
- [X] US 4074369 A 19780221 - HARMON FLOSSIE G
- US 3863651 A 19750204 - VAIANO VINCENT
- US 3044473 A 19620717 - COVER NEVILLE E
- US 3416517 A 19681217 - HARRY Z, et al
- FR 2098149 A5 19720303 - FAVA ERNESTO, et al
- FR 1517911 A 19680322 - JEAN PIERRE REY, et al

Cited by  
CN103960857A; US5099865A; WO03059103A1; WO2015176538A1

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

DOCDB simple family (publication)  
**EP 0034130 A2 19810819; EP 0034130 A3 19811216**; IT 8052905 V0 19800201

DOCDB simple family (application)  
**EP 81830017 A 19810130**; IT 5290580 U 19800201