

Title (en)  
HAND SPRINKLING ROSE

Title (de)  
HANDBRAUSE

Title (fr)  
DOUCHE A MAIN

Publication  
**EP 0930942 A1 19990728 (DE)**

Application  
**EP 97913104 A 19971016**

Priority  
• DE 9702375 W 19971016  
• DE 19643223 A 19961019

Abstract (en)  
[origin: US6185756B1] A hand-held sprinkling rose for washing hair includes a sprinkling head having outlet openings disposed substantially linearly in a number of rows ranging from one to five. The outlet openings have a diameter between 0.2 and 0.8 mm and the outlet openings are spaced apart 2 to 5 mm. The outlet openings are formed such that water streams are ejected which do not mix with one another before reaching a work plane at least 20 centimeters from the sprinkling head.

IPC 1-7  
**B05B 1/18**

IPC 8 full level  
**A47K 3/28** (2006.01); **B05B 1/18** (2006.01); **B05B 15/06** (2006.01)

CPC (source: EP US)  
**B05B 1/185** (2013.01 - EP US)

Citation (search report)  
See references of WO 9817398A1

Designated contracting state (EPC)  
AT BE DE ES FR IT

DOCDB simple family (publication)  
**US 6185756 B1 20010213**; AT E204212 T1 20010915; DE 19643223 C1 19971120; DE 59704322 D1 20010920; EP 0930942 A1 19990728; EP 0930942 B1 20010816; ES 2162675 T3 20020101; JP 2001502567 A 20010227; WO 9817398 A1 19980430

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**US 26995799 A 19990408**; AT 97913104 T 19971016; DE 19643223 A 19961019; DE 59704322 T 19971016; DE 9702375 W 19971016; EP 97913104 A 19971016; ES 97913104 T 19971016; JP 51880098 A 19971016