

Title (en)  
WATER AND/OR AIR INJECTION NOZZLE FOR A BATH TUB USED IN BALNEO THERAPY

Publication  
**EP 0284661 A3 19900404 (FR)**

Application  
**EP 87118455 A 19871212**

Priority  
CH 127487 A 19870402

Abstract (en)  
[origin: EP0284661A2] The nozzle comprises a screw-shaped hollow body (29) intended to be engaged via the inside of the bath tub in a hole (18) in its wall and fixed to the latter by tightening of an external nut (27). This hollow body comprises an inlet orifice (22) intended to be connected to an external conduit for water and/or compressed air and communicating with a threaded outlet orifice (23) opening into the bath tub. The leakproofness of this mounting is ensured by a single seal (28) placed under the head (17) of the hollow body. A threaded plug (29) having injection grooves (34) on its periphery is screwed without a seal into the threaded outlet orifice (23) of the hollow body. This nozzle is intended more particularly to equip an installation in which the facility for checking and changing the model of the plug (29) is paramount. <IMAGE>

IPC 1-7  
**A61H 33/00**; **A61H 33/02**

IPC 8 full level  
**A61H 33/00** (2006.01); **A61H 33/02** (2006.01)

CPC (source: EP)  
**A61H 33/6063** (2013.01)

Citation (search report)  
• [X] GB 2178826 A 19870218 - MATTEI SPARTACO FRANCHESCO, et al  
• [A] EP 0168822 A2 19860122 - JACUZZI EUROP [IT]

Cited by  
FR2734155A1; FR2678826A1; EP0616798A1; WO2005110610A1

Designated contracting state (EPC)  
AT DE FR

DOCDB simple family (publication)  
**EP 0284661 A2 19881005**; **EP 0284661 A3 19900404**; **EP 0284661 B1 19920603**; AT E76738 T1 19920615; CH 671528 A5 19890915; DE 284661 T1 19900208; DE 3779620 D1 19920709; DE 3779620 T2 19930211

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