

Title (en)  
Swivelling spout with a mixing valve

Title (de)  
Schwenkauslauf mit einem Mischventil

Title (fr)  
Bec verseur orientable avec un robinet mitigeur

Publication  
**EP 0999389 A3 20010822 (DE)**

Application  
**EP 99810995 A 19991102**

Priority  
DE 19850839 A 19981104

Abstract (en)  
[origin: EP0999389A2] The outflow fitting has a base part (12) in which a pivot outlet (2) and a rotary part (8) are fitted. It incorporates a mixture valve (1) with integrated connections (9) for cold and hot water. The rotary part contains first channels for cold and hot water, which are connected via conduits (7) with the connections (9). The feed conduits (16',17') for cold and hot water are connected to second channels in the base part (12) and the first and second channels are hydraulically connected to one another by separate pivot connections. The pivot connection has two axially displaced grooves for cold and hot water, into which issue the first and second channels.

IPC 1-7  
**F16K 11/074**; F16K 19/00

IPC 8 full level  
**E03C 1/04** (2006.01); **F16K 11/074** (2006.01)

CPC (source: EP US)  
**E03C 1/0404** (2013.01 - EP US); **Y10T 137/8807** (2015.04 - EP US); **Y10T 137/9464** (2015.04 - EP US)

Citation (search report)

- [X] US 3726318 A 19730410 - HYDE R
- [X] US 3410487 A 19681112 - HYDE ROBERT W
- [X] US 3373770 A 19680319 - WARD IRVING A, et al
- [A] US 4794952 A 19890103 - BURKARD BERNHARD [DE]

Cited by  
EP2229487B1; EP3647502A3

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
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