

Title (en)  
HOT WATER FAUCET WITH INSULATED OUTLET

Title (de)  
HEISSWASSERARMATUR MIT ISOLIERTEM AUSLAUF

Title (fr)  
ROBINET D'EAU CHAUDE À TUYAU DE SORTIE ISOLÉ

Publication  
**EP 2229487 B1 20191120 (DE)**

Application  
**EP 07856770 A 20071215**

Priority  
EP 2007011033 W 20071215

Abstract (en)  
[origin: WO2009076981A1] The invention relates to a faucet, especially a hot water faucet for tapping water at a temperature of more than 60°C, comprising an outlet (6) that can be swiveled about a vertical axis and that has an outer sleeve surrounding a water conduit (3), and a stop valve and/or mixer valve (2), the water conduit (3) being connected to an outlet opening of the stop valve and/or mixer valve (2). The hot water faucet is characterized in that the water conduit (3) is arranged in the outlet (6) at a distance to the outer sleeve, an insulating air layer being enclosed in the space between the water conduit (3) and the outer sleeve of the outlet (6).

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CPC (source: EP)  
**E03C 1/0404** (2013.01); **E03C 1/0411** (2013.01); **E03C 2001/0414** (2013.01)

Citation (examination)

- US 2007137714 A1 20070621 - MEEHAN STEVEN K [US], et al
- EP 0792970 A1 19970903 - PETERI B V [NL]
- EP 0999389 A2 20000510 - WALLISELLEN AG ARMATUREN [CH]
- US 2006124183 A1 20060615 - KUO LIAN-JIE [TW]

Citation (opposition)  
Opponent : BLANCO GmbH + Co KG,

- DE 3546715 C2 19950105 - DORNBACH FA A [DE], et al
- EP 0756038 A1 19970129 - GROHE ARMATUREN FRIEDRICH [DE]
- US 2007137714 A1 20070621 - MEEHAN STEVEN K [US], et al
- EP 0792970 A1 19970903 - PETERI B V [NL]
- JP H10292453 A 19981104 - TOTO LTD
- EP 0999389 A2 20000510 - WALLISELLEN AG ARMATUREN [CH]
- US 2006124183 A1 20060615 - KUO LIAN-JIE [TW]
- JP 2002121785 A 20020426 - SAN EI FAUCET MFG
- GB 2395899 A 20040609 - WEIR MICHAEL [GB]
- JP 2000220175 A 20000808 - TOTO LTD
- WO 9420784 A1 19940915 - SHERINGHAM INVESTMENTS PTY LTD [AU], et al
- JP H08218457 A 19960827 - PHOENIX KK
- JP 2005163458 A 20050623 - HAISAABU UENO KK
- EP 0577164 B1 19961002 - TELMA GUZZINI S R L [IT]
- US 6757921 B2 20040706 - ESCHE JOHN C [US]

Cited by  
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