

Title (en)  
Valve built into the wall

Title (de)  
Unterputzventil

Title (fr)  
Valve encastrée dans le mur

Publication  
**EP 0854243 A3 19981202 (DE)**

Application  
**EP 97122876 A 19971224**

Priority  
DE 19701656 A 19970118

Abstract (en)  
[origin: EP0854243A2] The valve has a housing (3) with an actuator (8) mounted on its front (5). The actuator is connected to a connection (18), to whose end a hand grip (24) is fastened. The actuator and connection are surrounded by an outer tube (10). The length of connection and outer tube may be shortened, and one or other have separation notches (32,33) for this purpose. A nut-shaped sleeve (13) with a cylindrical exterior (16) is fastened to the outer tube, and a round anchor plate (11) is held on the wall surface by the sleeve. The length of the cylindrical outside is longer than the distance between the notches of the connection.

IPC 1-7  
**E03C 1/042**

IPC 8 full level  
**E03C 1/042** (2006.01)

CPC (source: EP)  
**E03C 1/042** (2013.01)

Citation (search report)

- [XY] EP 0088984 A1 19830921 - GROHE ARMATUREN FRIEDRICH [DE]
- [X] US 4662389 A 19870505 - IGBAL MUHAMMAD [US]
- [Y] EP 0647741 A1 19950412 - HUTTERER & LECHNER KG [AT]
- [Y] DE 1205787 B 19651125 - EISENWERKE FRIED WILHELM DUEKE
- [Y] DE 2439448 A1 19760304 - MEIER HANS GERT
- [Y] DE 3116502 A1 19820114 - KARRER WEBER & CIE AG [CH]
- [A] US 4186761 A 19800205 - GUARNIERI CARMINE [US]

Cited by  
DE102008023671A1; EP2226540A1; DE102008023671B4; WO2005005739A1; US7077150B2; EP3613908A1; EP2228495A1

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