

Title (en)
Shower combination

Title (de)
Dsuchkombination

Title (fr)
Combination de douche

Publication
EP 1020570 A3 20010411 (DE)

Application
EP 99125614 A 19991222

Priority
DE 19900747 A 19990112

Abstract (en)
[origin: EP1020570A2] The combination bathroom shower (11) has at least one shower unit (14,15,18) mounted to the wall and at least one section (12) with height adjustment. The movable section (12) has at least a partial weight compensation, and pref. is over-compensated so that it has a spontaneous upwards movement. The weight compensation is through a gas spring, and the section (12) moves on guides with a lock to secure it at the required height level. The lock is a bolt riding in a slit to engage the slit recesses at the various height settings.

IPC 1-7
E03C 1/06

IPC 8 full level
E03C 1/04 (2006.01); **E03C 1/06** (2006.01)

CPC (source: EP)
E03C 1/0408 (2013.01)

Citation (search report)

- [X] EP 0313525 A1 19890426 - FAIMALI MARIA
- [X] US 4271543 A 19810609 - MARTIN JEAN
- [DA] DE 19721587 A1 19981126 - GROHE KG HANS [DE]

Cited by
EP2233649A3; EP1500751A1; EP1308565A3; GB2400314A; GB2400314B

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)
EP 1020570 A2 20000719; EP 1020570 A3 20010411; EP 1020570 B1 20040602; AT E268416 T1 20040615; DE 19900747 A1 20000803; DE 59909643 D1 20040708; ES 2222657 T3 20050201

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