

Title (en)

Faucet with additional discharge port

Title (de)

Wasserhahn mit zusätzlichem Auslaß

Title (fr)

Robinet avec sortie supplémentaire

Publication

EP 1650360 A2 20060426 (EN)

Application

EP 05109706 A 20051019

Priority

FI 20041369 A 20041022

Abstract (en)

The invention relates to a faucet combination (1) based on a manually operated mixing faucet assembly. The mixing faucet assembly (2) comprises: mixing closing-opening elements (5), feed water pipes (15, 16) and ejector elements (6) provided with an extension flow channel (3). A side flow channel (4) leads to the first target of usage, and a conduit (19) leads to a second target of usage through a closing-opening member (9). In addition, the faucet combination comprises an additional water pipe (14) that is in flowing connection with said conduit (19), through a branching element (7), and a controlled valve arranged in said additional water pipe.

IPC 8 full level

E03C 1/01 (2006.01); **E03C 1/02** (2006.01); **E03C 1/04** (2006.01)

CPC (source: EP)

E03C 1/01 (2013.01); **E03C 1/023** (2013.01); **E03C 1/0404** (2013.01); **E03C 2201/30** (2013.01)

Citation (applicant)

- US 6294786 B1 20010925 - MARCICHOW MARTIN E [US], et al
- EP 0387396 A2 19900919 - ORAS OY [FI]
- US 4314673 A 19820209 - RUDELICK JOHN
- US 4008732 A 19770222 - FICHTER BARRY S, et al

Cited by

CN103398197A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1650360 A2 20060426; **EP 1650360 A3 20120808**; **EP 1650360 B1 20141224**; ES 2532801 T3 20150331; FI 117253 B 20060815; FI 20041369 A0 20041022; FI 20041369 A 20060423; RU 2005131993 A 20070427; RU 2333411 C2 20080910

DOCDB simple family (application)

EP 05109706 A 20051019; ES 05109706 T 20051019; FI 20041369 A 20041022; RU 2005131993 A 20051017