

Title (en)
MIXER TAP

Title (de)
MISCHBATTERIE

Title (fr)
ROBINETTERIE MÉLANGEUSE

Publication
EP 2205894 A1 20100714 (DE)

Application
EP 08715700 A 20080207

Priority

- EP 2008000931 W 20080207
- DE 102007046137 A 20070927

Abstract (en)
[origin: WO2009043388A1] A rotating actuator (1) for setting the temperature of an exiting volume flow, for example mixed water, is marked with visually distinguishable fields (3, 30) that are preferably grouped into an annular scale (2) in accordance with at least one, particularly bionic, temperature analogy, wherein from a preferred usage viewing direction (4), depending on a rotary position of the rotating actuator (1), at least one of the fields (30) can be detected particularly clearly at a premarked position (5) (angle W). This can be achieved by a predestined relative position and/or an identification marking of the position (5) or a window. The possible temperatures are depicted in accordance with a particularly bionic temperature analogy approximately proportionally by brightness, saturation and/or hue levels having certain wavelengths, or blended colors, and/or size stages of the fields, in a continuous or segmented scale (2). The customary red/blue association is maintained.

IPC 8 full level
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CPC (source: EP)
E03C 1/0412 (2013.01); **F16K 31/605** (2013.01); **F16K 37/0016** (2013.01); **F16K 37/0058** (2013.01); **E03C 2001/0418** (2013.01)

Citation (search report)
See references of WO 2009043388A1

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Designated extension state (EPC)
AL BA MK RS

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