

Title (en)

FITTING DEVICE AND RETROFITTING METHOD

Title (de)

ARMATURVORRICHTUNG UND NACHRÜSTUNGSVERFAHREN

Title (fr)

SYSTÈME DE ROBINETTERIE ET PROCÉDÉ D'INSTALLATION A POSTERIORI

Publication

EP 3710907 A1 20200923 (DE)

Application

EP 18830401 A 20181210

Priority

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- EP 2018084194 W 20181210

Abstract (en)

[origin: CA3086393A1] To increase safety, a fitting device (A) for discharging mixed water is proposed, comprising a first feed line (1) for supplying hot water and a second feed line (2) for cold water, wherein the first and the second feed lines (1, 2) lead into a mixing chamber (10) for mixing cold and hot water, wherein a first shut-off device (5) for controlling or shutting off the flow from the first feed line (1) to the mixing chamber (10) is provided, wherein the first shut-off device (5) has a temperature-sensitive element (11) for controlling the flow from the first feed line subject to the temperature, wherein the second feed line (2) has an infeed into the mixing chamber (10) that is formed independently of the first shut-off device (5), wherein the mixing chamber (10) has an outlet line (12) for the outflow of the mixed water, wherein a temperature setting device (4) for setting the temperature of the mixed water is provided.

IPC 8 full level

G05D 23/13 (2006.01)

CPC (source: EP US)

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Citation (search report)

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BA ME

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