

Title (en)

DIVERSION STATION COMPRISING A MIXING DEVICE FOR MIXING WATER AND WATER VAPOR

Title (de)

UMLEITSTATION UMFASSEND EINE MISCHRICHTUNG ZUR VERMISCHUNG VON WASSER UND WASSERDAMPF

Title (fr)

STATION DE DÉRIVATION AVEC UN DISPOSITIF MÉLANGEUR POUR MÉLANGER DE L'EAU ET DE LA VAPEUR D'EAU

Publication

**EP 2382033 A1 20111102 (DE)**

Application

**EP 10700226 A 20100108**

Priority

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- EP 09001085 A 20090127
- EP 10700226 A 20100108

Abstract (en)

[origin: EP2210657A1] The mixing device (10) has a static mixer (12), which is formed from a wire-net (13). The wire-net is manufactured from a wire entwined to multiple meshes. The static mixer is mounted according to flow technology of a water injection (7) such that the mixture of water (8) and water vapor (3) flows through the meshes.

IPC 8 full level

**B01F 3/04** (2006.01); **B01F 5/04** (2006.01); **B01F 5/06** (2006.01)

CPC (source: EP US)

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