

Title (en)

METHOD AND LIQUID MIXING SYSTEM FOR PROVIDING A LIQUID/FOAM MIXTURE

Title (de)

VERFAHREN UND FLÜSSIGKEITS-MISCHSYSTEM ZUR BEREITSTELLUNG EINES FLÜSSIGKEITS-SCHAUMGEMISCHES

Title (fr)

PROCÉDÉ ET SYSTÈME DE MÉLANGE DE LIQUIDE POUR FOURNIR UN MÉLANGE LIQUIDE/MOUSSE

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Application

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Abstract (en)

[origin: WO2021217193A1] The invention relates to a method and to a liquid mixing system (1) for providing a liquid/foam mixture by mixing water with at least one additive (4, 35). The liquid mixing system (1) comprises a water pressure source (2), an additive storage unit (3, 32), an air compressor unit (5) having a compressor (6) and a drive device (7), first and second mixing devices (8, 10), a discharge unit (13) and a plurality of different pipe networks (16, 18, 20) for the various media. The drive device (7) is a water engine or a water turbine, the water supply line (23) of which is connected by piping to the water pressure source (2).

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