

Title (en)  
APPARATUS FOR DISTRIBUTING AND CONTROLLING A HEAT CARRIER WHICH ORIGINATES FROM A HEAT AND/OR COLD SOURCE

Title (de)  
VORRICHTUNG ZUM VERTEILEN UND REGELN EINES VON EINER HEIZ- UND/ODER KÜHLQUELLE STAMMENDEN WÄRMETRÄGERS

Title (fr)  
DISPOSITIF POUR DISTRIBUER ET REGULER UN FLUIDE CALOPORTEUR ISSU D'UNE SOURCE DE CHAUFFAGE ET/OU DE REFROIDISSEMENT

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Application  
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Abstract (en)  
[origin: WO2007101592A1] The invention relates to an apparatus for distributing and controlling a heat carrier which originates from a heat and/or cold source, in particular hot and/or cold water, which is supplied to heating and/or cooling bodies and/or surfaces in rooms of a building, wherein the feed of the heat and/or cold source issues into a feed chamber from which the feeds of the heating and/or cooling bodies and/or surfaces branch off, wherein the returns of the heating and/or cooling bodies and/or surfaces issue into a return chamber of the apparatus, from which return chamber the return of the heat and/or cold source emanates, and wherein in particular a controlled decentralized pump is in each case arranged in the feeds and/or returns of the heating and/or cooling bodies and/or surfaces.

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