

Title (en)
HEAT EXCHANGER

Title (de)
WÄRMETAUSHER

Title (fr)
ECHANGEUR DE CHALEUR

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Abstract (en)
[origin: WO2007003193A1] The invention relates to a heat exchanger (1, 25, 35, 37) comprising a housing (2), with a primary inlet connector (3), a primary outlet connector (4), a secondary inlet connector (5), a secondary outlet connector (6), a primary flow path (7) between the primary inlet connector (3) and the primary outlet connector (4) on a primary side (8), a secondary flow path (9) between the secondary inlet connector (5) and the secondary outlet connector (6) on a secondary side (10), the primary flow path (7) being in heat-transferring connection to the secondary flow path (9). The heat exchanger (1, 25, 35, 37) comprises at least one control auxiliary device, arranged in the primary flow path (7) and the secondary flow path (9). A constructive improvement to the heat exchanger is desirable which is achieved by means of running the control auxiliary device through a cavity (20), arranged between the primary flow path (7) and the secondary flow path (9).

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