

Title (en)

TEMPERATURE COMPENSATING ELEMENT, PIPE AND METHOD FOR PRODUCING A PIPE

Title (de)

TEMPERATURAUSGLEICHSELEMENT, ROHR UND VERFAHREN ZUR HERSTELLUNG EINES ROHRS

Title (fr)

ÉLÉMENT DE COMPENSATION THERMIQUE, TUBE ET PROCÉDÉ DE FABRICATION D'UN TUBE

Publication

EP 3821191 A1 20210519 (DE)

Application

EP 19740480 A 20190711

Priority

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Abstract (en)

[origin: WO2020011399A1] The invention concerns a temperature compensating element (40) for a pipe (30), wherein the temperature compensating element (40) has at least one phase-change element (20) and can be inserted into the pipe (30) in such a way that the temperature compensating element (40) lies flat against an inside surface (32a) of a pipe casing (32) of the pipe (30) and that the phase-change element (40) is in thermal contact with the pipe (30), and wherein the temperature compensating element (40) forms a through-channel (22) along a running direction (100) of the pipe (30).

IPC 8 full level

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CPC (source: EP US)

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