

Title (en)

CONVEYING A MATERIAL TO BE CONVEYED

Title (de)

FÖRDERN EINES FÖRDERGUTS

Title (fr)

TRANSPORT D'UN PRODUIT À TRANSPORTER

Publication

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Application

EP 20737221 A 20200714

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Abstract (en)

[origin: CA3144045A1] The invention relates to a conveying system (1) for conveying a material to be conveyed along a conveying path. The conveying system (1) comprises a conveying chamber (5) in which the conveying path is arranged. At least one component of a conveying mechanism for conveying the material to be conveyed is arranged outside the conveying chamber (5). The conveying mechanism comprises a traction drive having at least one traction element (48) by means of which carrying elements (46) can be moved in order to convey the material to be conveyed. The carrying elements (46) are arranged in the conveying chamber (5) and protrude through a through-opening (9) out of the conveying chamber (5). Inside the conveying chamber (5) and/or in the region of the through-opening (9), the surfaces of the carrying elements (46) are at least partially provided with a thermal insulation material (47).

IPC 8 full level

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