

Title (en)
FAÇADE CONSTRUCTION AND/OR WALL CONSTRUCTION

Title (de)
FASSADEN- UND/ODER WANDKONSTRUKTION

Title (fr)
STRUCTURE DE FAÇADE ET/OU DE PAROI

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Application
EP 20700783 A 20200110

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Abstract (en)
[origin: WO2020144336A1] The invention relates to a façade construction and/or wall construction for a building, said construction comprising panels (1) and a support structure (2) in which the panels (1) are accommodated so as to each be oriented in a vertical plane. The support structure (2) has tensioned tension elements (3), preferably designed as tensioned supporting cables or as tensioned tension rods or the like, wherein vertically oriented tension elements (3) or horizontally oriented tension elements are provided as the tensioned tension elements or vertically oriented tension elements (3) and intersecting horizontally oriented tension elements are provided as the tensioned tension elements. The panels (1) accommodated in the support structure (2) are mounted and/or fixedly held in a weight-supporting manner, directly and/or via bearing bodies (4) mounted on the tension elements (3), by means of one or more of the associated tension elements (3). At least one holding element (5) is associated with each, or at least one, of the multiple panels (1). For anchoring to the panel (1), the holding element (5) has at least one anchoring portion which can be anchored in a receptacle (1hn) of the panel, and/or interacts with an anchor (6) accommodated in a receptacle (1hn) of the panel (1), and wherein the holding element (5) has at least one tension element engagement portion for engaging at least one of the tension elements (3) associated with the panels (1).

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