

Title (en)

METHOD AND ASSEMBLY DEVICE FOR CARRYING OUT AN INSTALLATION PROCESS IN A LIFT SHAFT OF AN ELEVATOR SYSTEM

Title (de)

VERFAHREN UND MONTAGEVORRICHTUNG ZUM DURCHFÜHREN EINES INSTALLATIONSVORGANGS IN EINEM AUFZUGSCHACHT EINER AUFZUGANLAGE

Title (fr)

PROCÉDÉ ET DISPOSITIF DE MONTAGE POUR EFFECTUER UNE OPÉRATION D'INSTALLATION DANS UNE CAGE D'ASCENSEUR D'UN SYSTÈME D'ASCENSEUR

Publication

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Application

EP 18712891 A 20180322

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Abstract (en)

[origin: WO2018177888A1] The method according to the invention uses an assembly device (26) comprising a carrier component (28) and a mechatronic installation component (30) held on the carrier component (28). In a moving phase, the carrier component (28) is moved in relation to the lift shaft (10) and positioned at different heights inside the lift shaft (10). In an assembly phase, an assembly step is at least partially automatically carried out, an assembly means being removed from a magazine component arranged on the carrier component (28) and installed on a shaft wall (32) of the lift shaft (10). In an equipping phase, a magazine component is equipped with assembly means outside the lift shaft, and in a loading phase, the equipped magazine component is arranged on the carrier component (28).

IPC 8 full level

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Citation (search report)

See references of WO 2018177888A1

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DOCDB simple family (publication)

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