

Title (en)

METHOD AND MOUNTING DEVICE FOR CARRYING OUT AN INSTALLATION PROCEDURE IN A LIFT SHAFT OF A LIFT ASSEMBLY

Title (de)

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

Title (fr)

DISPOSITIF ET PROCÉDÉ DE MONTAGE DESTINÉ À EXÉCUTER UNE PROCÉDURE D'INSTALLATION DANS UNE CABINE D'ASCENSEUR

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Application

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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).

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