

Title (en)

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

Title (de)

MONTAGEVORRICHTUNG UND VERFAHREN ZUR DURCHFÜHRUNG EINES INSTALLATIONSVORGANGS IN EINEM AUFZUGSCHACHT EINES AUFZUGSYSTEMS

Title (fr)

DISPOSITIF DE MONTAGE ET PROCÉDÉ D'EXÉCUTION D'UN PROCESSUS D'INSTALLATION DANS UNE CAGE D'ASCENSEUR D'UN SYSTÈME D'ASCENSEUR

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Application

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Abstract (en)

[origin: WO2020193119A1] The invention relates to an assembly device and a method for carrying out an installation process in a lift shaft of a lift system. The assembly device (40) for carrying out an installation process in a vertical lift shaft (10) of a lift system is provided with a carrier component (3), a mechatronic installation component (5) and a shifting system (34). The shifting system (34) is designed to shift the carrier component (5) vertically within the lift shaft (10). The installation component (5) is retained on the carrier component (5) and designed to at least semi-automatically carry out an assembly step within the scope of the installation process. The shifting system (34) is designed and arranged such that it can also shift the carrier component (3) horizontally along a shifting direction (9) within the lift shaft (10).

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