

Title (en)

ASSEMBLY CONSISTING OF A CLIMBING RAIL AND A CLIMBING LIFT RAIL FOR A RAIL-GUIDED CLIMBING SYSTEM

Title (de)

ANORDNUNG VON EINER KLETTERSCHIENE UND EINER KLETTERHUBSCHIENE FÜR EIN SCHIENENGEFÜHRTES KLETTERSISTEM

Title (fr)

ENSEMBLE COMPOSÉ D'UN RAIL GRIMPANT ET D'UN RAIL DE LEVAGE GRIMPANT POUR UN SYSTÈME GRIMPANT GUIDÉ SUR RAILS

Publication

**EP 3980610 A1 20220413 (DE)**

Application

**EP 20730604 A 20200603**

Priority

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Abstract (en)

[origin: WO2020245185A1] The invention relates to an assembly consisting of a climbing rail and a climbing lift rail, which can be moved relative to the climbing rail and is guided by the climbing rail, for a rail-guided climbing system which can be used in particular as a climbing formwork, a climbing frame, a climbing protection wall, and/or a climbing working platform and which comprises climbing shoes that can be arranged on a building structure in a stationary manner and a lifting device that is fixed to the climbing rail at one end and to the climbing lift rail at the other end. The climbing rail is guided by the climbing shoes, wherein the climbing rail and the climbing lift rail can each be suspended on at least one of the climbing shoes in the direction opposite the climbing direction and can be extended out of the at least one climbing shoe in the climbing direction and moved relative to the at least one climbing shoe. Fixing means are provided in order to fix the climbing rail and the climbing lift rail to each other in a reversibly releasable manner independently of a fixation to each other by means of the lifting device.

IPC 8 full level

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