

Title (en)
RECOVERABLE TEMPORARY TRAVERSE

Title (de)
WIEDERHERSTELLBARE TEMPORÄRE TRAVERSE

Title (fr)
TRAVERSE PROVISOIRE RÉCUPÉRABLE

Publication
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Application
EP 11841208 A 20111114

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Abstract (en)
The invention is applicable in the construction of tracks consisting of plates with rails that are not interconnected, in order to fix the geometry of the track while the concrete hardens, which maintains the track in its definitive position, without interfering in the running surface. The invention comprises at least. A main structure (1) arranged between the rails (12) and provided with housings (3) and (4) into which part of the rails (12) is introduced, and anchoring elements (5) for fixing secondary parts (2) the pass beneath the rail, tightening said rail against the main structure (1). In addition, the main structure can comprise height adjusting mechanisms (6). The main structure (1) is designed in such a way that it can be turned and rotated in order to be extracted from between the rails (12). Furthermore, the height adjusting mechanisms (6) are independent from the main structure (1) and are built into a supporting substructure (17) arranged between the rails (12), enabling the displacement of the track.

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Cited by
CN109183522A; CN104594143A

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