

Title (en)

SUPPORT RIB OF AN EXCAVATION AND METHOD FOR PRODUCING A SUPPORT STRUCTURE INSIDE AN EXCAVATION

Title (de)

STÜTZRIPPE EINER AUSGRABUNG UND VERFAHREN ZUR HERSTELLUNG EINER STÜTZSTRUKTUR INNERHALB EINER AUSGRABUNG

Title (fr)

NERVURE DE SUPPORT D'UNE EXCAVATION ET PROCÉDÉ DE FABRICATION D'UNE STRUCTURE DE SUPPORT À L'INTÉRIEUR D'UNE EXCAVATION

Publication

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Application

EP 19827811 A 20191120

Priority

- IT 201800010509 A 20181122
- IB 2019059983 W 20191120

Abstract (en)

[origin: WO2020104966A1] A rib (10) for supporting an excavation comprises at least one structural element (12) and at least one connection assembly (14) for the structural element of the rib with respect to a structural element of an adjacent rib (10'), wherein the connection assembly (14) comprises a male engagement element (30) and a female engagement element (32); the male engagement element comprises a head (26) and a neck (24) and the female engagement element comprises a retention element (40), the head (26) being capable of being inserted in the female engagement member (32') of the connection assembly (14') of the adjacent rib (10') in such a manner that the retention element (40') of the female engagement element (32') of the adjacent rib (10') retains the neck (24).

IPC 8 full level

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CPC (source: EP)

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