

Title (en)

DEVICE FOR THE TRANSFER OF A TUNNELLING MACHINE ACROSS AN INTERMEDIATE STATION BETWEEN TWO TUNNEL SECTIONS

Publication

EP 0350375 B1 19920826 (FR)

Application

EP 89401870 A 19890629

Priority

FR 8809091 A 19880705

Abstract (en)

[origin: EP0350375A1] Device for the displacement of a tunnelling machine and for transferring it across an intermediate station between two tunnel sections, characterised in that there are removable stringers (7) consisting of successive segments (18) and arranged in sets to form a rolling cradle, the last segments being engaged cantilevered within the outer casing (8) of the tunnelling machine, to serve as support for jacks (9) advancing this tunnelling machine, those parts of the stringers (7) located at the rear of the said tunnelling machine forming on top runways for carriages associated with the tunnelling machine, which, moreover, is supported by the outside of its casing. <IMAGE>

IPC 1-7

E21D 9/10

IPC 8 full level

E21D 9/10 (2006.01); **E21D 9/11** (2006.01)

CPC (source: EP)

E21D 9/10 (2013.01); **E21D 9/11** (2013.01)

Cited by

CN101922295A

Designated contracting state (EPC)

AT BE CH DE ES GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0350375 A1 19900110; **EP 0350375 B1 19920826**; AT E79920 T1 19920915; DE 68902609 D1 19921001; DE 68902609 T2 19930318; ES 2034693 T3 19930401; FR 2633974 A1 19900112; FR 2633974 B1 19910426; GR 3005545 T3 19930607; MA 21589 A1 19900401

DOCDB simple family (application)

EP 89401870 A 19890629; AT 89401870 T 19890629; DE 68902609 T 19890629; ES 89401870 T 19890629; FR 8809091 A 19880705; GR 920401874 T 19920827; MA 21838 A 19890703