

Title (en)

METHOD FOR REPAIRING A WOODEN POLE PRESENT IN WATER

Title (de)

VERFAHREN ZUR REPARATUR EINES IN WASSER VORHANDENEN HOLZPFAHLS

Title (fr)

PROCÉDÉ DE RÉPARATION D'UN POTEAU EN BOIS PRÉSENT DANS L'EAU

Publication

EP 3857004 A2 20210804 (EN)

Application

EP 19833001 A 20190925

Priority

- NL 2021718 A 20180926
- NL 2019050644 W 20190925

Abstract (en)

[origin: WO2020067894A2] When repairing or reinforcing a wooden pole (1) that is at least partly present under water (3), first, a casing (5) is arranged around an affected part (7) of the pole. Subsequently, on the underside of the casing, the space (9) between the casing (5) and the pole (1) is sealed and then this space (9) between the casing (5) and the said part (7) of the pole (1) is filled with an epoxy (11). When applying the casing (5) around the pole (1), first a casing part open on one side with a U-shaped cross section is slid in a direction perpendicular to the longitudinal direction of the post (1), and then closed with a plate (14) the open side of the casing part (5a) wherein the plate is attached to the side edges of the casing part.

IPC 8 full level

E04H 12/22 (2006.01); **E02D 5/60** (2006.01); **E02D 5/64** (2006.01)

CPC (source: EP)

E04H 12/2292 (2013.01)

Citation (search report)

See references of WO 2020067894A2

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2020067894 A2 20200402; **WO 2020067894 A3 20200507**; EP 3857004 A2 20210804; EP 3857004 B1 20230830; EP 3857004 C0 20230830; NL 2021718 B1 20200507

DOCDB simple family (application)

NL 2019050644 W 20190925; EP 19833001 A 20190925; NL 2021718 A 20180926