

Title (en)
BORING AND CONCRETING EQUIPMENT FOR PRODUCING A CONCRETE PILE IN THE GROUND, AND CORRESPONDING METHOD

Title (de)
BOHRUNGS- UND BETONIERUNGSAUSRÜSTUNG ZUR HERSTELLUNG EINES BETONPFAHLS IM BODEN UND ZUGEHÖRIGES VERFAHREN

Title (fr)
OUTILLAGE DE FORAGE ET BÉTONNAGE POUR LA RÉALISATION D'UN PIEU EN BÉTON DANS LE SOL, ET PROCÉDÉ CORRESPONDANT.

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Abstract (en)
[origin: WO2015140468A1] The invention relates to boring and concreting equipment for producing a concrete pile (100) in the ground (S), said equipment comprising a central core (24) extending in an axial direction (X) and surrounded by a helicoidal blade (30), a cutting tool (50) arranged at a lower end of the equipment (24), a concrete-injecting conduit (34) provided with at least one concrete-injecting opening, and a circuit for injecting a treatment fluid comprising at least one opening for injecting the fluid in the vicinity of the cutting tool (50).

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