

Title (en)

FOUNDATION PILES OR SIMILAR LOAD CARRYING ELEMENTS

Title (de)

GRÜNDUNGSPHÄLE ODER ÄHNLICHE LASTTRAGENDE ELEMENTE

Title (fr)

PIEUX DE FONDATION OU ELEMENTS SIMILAIRES PORTANT UNE CHARGE

Publication

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Application

EP 02739245 A 20020510

Priority

US 0214951 W 20020510

Abstract (en)

[origin: WO2004001139A1] A foundation pile has an innermost element (2), a structural tubular element (4) surrounding the innermost element (2) and composed of a non-metallic material. There is a tubular layer (6) of composite material surrounding the structural tubular element (4) and connected with the latter. There is a friction coating (5) applied on an outer surface of the layer of composite material (6).

IPC 1-7

E02D 5/22; E04C 5/08; E04C 3/30

IPC 8 full level

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CPC (source: EP)

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