

Title (en)

FOUNDATION AND METHOD FOR ITS PRODUCTION

Title (de)

FUNDAMENT UND HERSTELLUNGSVERFAHREN DESSELBEN

Title (fr)

FONDATION ET PROCEDE DE PRODUCTION

Publication

EP 1208270 B1 20041110 (EN)

Application

EP 00953576 A 20000811

Priority

- NL 0000562 W 20000811
- NL 1012815 A 19990812

Abstract (en)

[origin: WO0112907A1] Foundation, and method for the production of such a foundation. It is proposed that it be based on prefabricated concrete elements. The elements consist of base elements (2) and end elements (4). Each element is provided with two sockets for receiving pretensioning cables (6), which sockets are situated at a distance from each other, viewed in the vertical direction, and extend over the full length of the element. End elements are provided with further sockets relating to the other direction in which such end elements extend. After the elements have been placed against each other in the form of a closed curve, the tensioning cables are fitted in the sockets concerned and pretensioning is applied by means of pretensioning anchors comprising pretensioning nuts. Thereafter, the pretensioning anchors are sealed off relative to the environment, and the foundation is ready for use.

IPC 1-7

E02D 27/01; E02D 27/26

IPC 8 full level

E02D 27/01 (2006.01); **E02D 27/26** (2006.01)

CPC (source: EP)

E02D 27/01 (2013.01); **E02D 27/26** (2013.01)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 0112907 A1 20010222; AT E282116 T1 20041115; AU 6600100 A 20010313; DE 60015772 D1 20041216; DE 60015772 T2 20051103;
EP 1208270 A1 20020529; EP 1208270 B1 20041110; NL 1012815 C2 20010213

DOCDB simple family (application)

NL 0000562 W 20000811; AT 00953576 T 20000811; AU 6600100 A 20000811; DE 60015772 T 20000811; EP 00953576 A 20000811;
NL 1012815 A 19990812