

Title (en)

Forming pile foundations

Title (de)

Verfahren zur Herstellung einer Pfahlgründung

Title (fr)

Procedée de produire une fondation à pieux

Publication

**EP 1455022 B1 20091021 (EN)**

Application

**EP 04251218 A 20040303**

Priority

GB 0304879 A 20030304

Abstract (en)

[origin: EP1455022A2] A building structure comprises a row of ground piles 12. Elongate members 16 span between adjacent piles 12. A floor structure 18 is supported, at least in part, by the elongate members 16. Vent apertures 20 provide venting through the elongate member 16, to the void 62 underneath the floor structure 18.

IPC 8 full level

**E02D 27/12** (2006.01); **E02D 27/14** (2006.01)

CPC (source: EP GB)

**E02D 27/12** (2013.01 - EP); **E02D 27/14** (2013.01 - EP); **E04C 3/07** (2013.01 - GB); **E04C 3/09** (2013.01 - GB)

Cited by

EP1840274A3; CN105735336A; CN105672348A; WO2016043641A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 1455022 A2 20040908; EP 1455022 A3 20060315; EP 1455022 B1 20091021**; AT E446417 T1 20091115; DE 602004023666 D1 20091203; ES 2333526 T3 20100223; GB 0304879 D0 20030409; GB 0609959 D0 20060628; GB 2399098 A 20040908; GB 2399098 B 20070425; GB 2426531 A 20061129; GB 2426531 B 20070523

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