

Title (en)

Shaft piece, particularly concrete shaft ring

Title (de)

Schachtbauteil, insbesondere Schachtring aus Beton

Title (fr)

Élément de regard, en particulier anneau de regard en béton

Publication

**EP 1104825 A3 20030502 (DE)**

Application

**EP 00117782 A 20000818**

Priority

DE 19954492 A 19991111

Abstract (en)

[origin: DE19954492C1] The shaft component, in particular, in the form of a concrete shaft ring (1) comprises partially embedded, strip like load-bearing elements (4) which are uniformly distributed close to the ring circumference (2), consist of a plastic material with creep properties, and have a cross section with a protruding, triangular head portion (6).

IPC 1-7

**E03F 5/02**; **E02D 29/12**

IPC 8 full level

**E02D 29/12** (2006.01); **E03F 5/02** (2006.01)

CPC (source: EP)

**E02D 29/12** (2013.01); **E02D 29/121** (2013.01); **E02D 29/149** (2013.01); **E03F 5/02** (2013.01); **E03F 2005/028** (2013.01)

Citation (search report)

- [DA] EP 0759488 A1 19970226 - MUNKE AXEL [DE], et al
- [A] DE 19739573 A1 19980423 - FINGER BAUSTOFFE GMBH [DE]
- [A] DE 29721173 U1 19980305 - BERDING BETON GMBH [DE]
- [A] EP 0750149 A1 19961227 - PRINZING GEORG GMBH CO KG [DE]

Cited by

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Designated contracting state (EPC)

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**EP 1104825 A2 20010606**; **EP 1104825 A3 20030502**; **EP 1104825 B1 20070131**; AT E353114 T1 20070215; DE 19954492 C1 20010308; DE 50014021 D1 20070322; PL 192866 B1 20061229; PL 343717 A1 20010521

DOCDB simple family (application)

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