

Title (en)

COLD HEADING FORMED WEDGE FOR USE IN POST TENSIONING CONCRETE

Title (de)

KALTSTAUCHGEFORMTER KEIL ZUR VERWENDUNG IN VORGESPANNTEN BETON

Title (fr)

COIN FORMÉ DE MÂTRIÇAGE À FROID DESTINÉ À ÊTRE UTILISÉ EN BÉTON POST-CONTRAINT

Publication

EP 3127630 A1 20170208 (EN)

Application

EP 16180573 A 20160721

Priority

- US 201562200994 P 20150804
- US 201514944793 A 20151118
- US 2015061320 W 20151118

Abstract (en)

A wedge for use in post tensioning concrete is formed by cold heading. The cold heading operation may include providing a wire, feeding the end of the wire into a cold heading apparatus, cold heading the end of the wire to form at least one wedge blank, and finishing the wedge blank to form the wedge.

IPC 8 full level

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CPC (source: EP)

B21J 5/08 (2013.01); **B21J 9/022** (2013.01); **B21K 1/76** (2013.01); **E04C 5/122** (2013.01)

Citation (search report)

- [I] EP 2151289 A1 20100210 - PRESSWERK KREFELD GMBH & CO KG [DE]
- [A] US 4362421 A 19821207 - KELLY WILLIAM F
- [A] DE 975906 C 19621129 - FORSELL CARL ABRAHAM
- [A] JP 2006255778 A 20060928 - SAKAMURA MACH CO LTD

Designated contracting state (EPC)

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Designated extension state (EPC)

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