

Title (en)
ANCHOR SYSTEM OF A CONCRETE WALL FORM

Title (de)
ANKERSYSTEM EINER BETONWANDSCHALUNG

Title (fr)
SYSTÈME D'ANCRAGE POUR COFFRAGE DE PAROI EN BÉTON

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Application
EP 08715438 A 20080123

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Abstract (en)
[origin: WO2008089737A1] The invention relates to a locking device (20, 21) for an anchor rod (2) of an anchor system of a concrete wall form, comprising a screw nut element for screwing the anchor rod through a screw thread of the screw nut element. A dome plate can be fastened to a back of a form element (5, 6) of the concrete wall form by means of fastening elements (30) and has a spherically shaped plate section with an opening in which the screw nut element is arranged so as to have radial play. The screw nut element has a groove-type radial seat which accommodates the edges of the opening in the spherical plate section.

IPC 8 full level
E04G 17/065 (2006.01)

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Cited by
EP3385470A1; WO2018185354A1; EP2816175A1; EP3385468A1; WO2018185355A1; EP3258033A1; US10662660B2; US10815682B2; US11047144B2; US9803383B2; EP3258032A1; WO2017216355A1; US10815683B2; US11359391B2

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