

Title (en)

DEVICE FOR INTERLOCKING TWO COMPONENTS

Title (de)

VORRICHTUNG ZUM VERRIEGELN ZWEIER BAUELEMENTE

Title (fr)

DISPOSITIF DE VERROUILLAGE DE DEUX ÉLÉMENTS DE CONSTRUCTION

Publication

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Application

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Abstract (en)

[origin: WO2012113387A2] The present invention relates to a device for interlocking two components (20, 30), comprising a locking element (2) movable via a drive (3) from an open position into a locking position and a final position detent (4), which locks the locking element (2) in the locking position against inadvertent disengagement, wherein the locking element (2) can be moved into the locking position thereof by way of a helical gear mechanism (5), wherein the final position detent (4) is arranged on the helical gear mechanism (5). The invention further relates to a bridge-laying vehicle having a portable bridge (30) and a vehicle body (20) on which the bridge (30) can be locked by means of a locking device (1).

IPC 8 full level

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