

Title (en)
ONE-WAY ROLLER CLUTCH

Title (de)
KLEMMROLLENFREILAUF

Title (fr)
DISPOSITIF DE COURSE LIBRE DE ROULEAUX DE SERRAGE

Publication
EP 3280926 A1 20180214 (DE)

Application
EP 16714912 A 20160407

Priority
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Abstract (en)
[origin: WO2016162411A1] The invention relates to a one-way roller clutch, in particular for an adjuster of a disk brake, comprising an inner body (1) having an outer lateral surface (3), an outer ring (2), which covers the outer lateral surface (3) of the inner body (1) by means of an inner lateral surface (4) in such a way that a clamping gap (5) is formed, and a roller cage (7), which is arranged in the clamping gap (5) and in which spring-loaded clamping rollers (9) are borne in a rollable manner and are supported on respective ramp surfaces (13), wherein the roller cage (7) is retained on the inner body (1) for conjoint rotation.

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F16D 41/067 (2006.01)

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Citation (search report)
See references of WO 2016162411A1

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