

Title (en)
QUICK-RELEASE AXLE

Title (de)
SCHNELLSPANNACHSE

Title (fr)
AXE DE BLOCAGE RAPIDE

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Abstract (en)
[origin: WO2008101593A1] The invention relates to an axle arrangement (1) for two-wheelers, particularly for bicycles, wherein the arrangement comprises a quick-release axle (2) having an axle (6) as the supporting part for a hub (7), wherein the axle can be inserted in receiving or dropout ends (3, 4) of a yoke, a swinging fork, a rear end or similar mount. The axle has a threaded end (16) and a quick-release fastener (9) with a tensioning lever (10) on the other end. One of the receiving ends (3, 4), or an intermediate supporting part (13, 22) that can be connected to the dropout end, has a screw thread (15) for screwing in the one threaded end (16) of the axle (6). In addition, an adjustable stop may be provided for the purpose of limiting the screw-in depth of the threaded axle end (16) in the screw thread (15) of the receiving end (4) or in the screw thread (15) of the intermediate supporting part connected to the receiving end.

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