

Title (en)
STABILIZER FOR A MOTOR VEHICLE

Title (de)
STABILISATOR FÜR EIN KRAFTFAHRZEUG

Title (fr)
STABILISATEUR POUR AUTOMOBILE

Publication
EP 1691997 A1 20060823 (DE)

Application
EP 04802901 A 20041208

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Abstract (en)
[origin: WO2005056317A1] Previously known monolithic stabilizers are designed exclusively for on-road or off-road driving. Two-piece stabilizers comprising a switchable coupler have disadvantages regarding quality and safety. The invention therefore relates to a coupler whose radial driving dogs (14, 16) lie in a single plane. Said radial driving dogs (14, 16) are blocked in a play-free manner via a switchable and axially movable locking plunger (17) comprising locking elements (23) or are released via a given pivoting angle.

IPC 8 full level
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CPC (source: EP US)
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See references of WO 2005056317A1

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