Title (en)

CONNECTOR LOCKING APPARATUS

Title (de)

VERRIEGELUNGSVORRICHTUNG EINES VERBINDERS

Title (fr)

APPAREIL DE BLOCAGE POUR CONNECTEUR

Publication

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Application

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Abstract (en)

[origin: WO9914825A1] The invention is directed to an apparatus for the locking connection of two parts, in particular two halves of a connector, with a separate locking member with a free end having at least one opening (13) in the first part (10), into which the locking member (15) can be introduced and fixed in such a way that it protrudes with its free end beyond the opening (13), the free end of the locking member (15) having at least one locking lug (19), at least one hole (3) arranged at the second part (1) with at least one complementary lug (6) in such a way that the free end of the locking member (15) can be introduced into the depression and the locking lug (19) and locks behind the complementary lug (6), at least one arm (18), with two opposite ends being part of the locking member (15) whereby said one end is firmly fastened in the opening (13) and said other end bears the locking lug (19) and is mounted in the opening (13) in such a manner that it can be pivoted about a fixed or displaceable pivot point (D), said arm (18) experiencing a deflection between said pivot point (D) and said fixed end when said other end is deflected out of its position of rest.

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