

Title (en)
Locking device for moveable railway-switch parts.

Title (de)
Einrichtung zum Verriegeln von beweglichen Weichenteilen.

Title (fr)
Dispositif de verrouillage pour pièces d'aiguillage de chemin de fer.

Publication
EP 0603156 A1 19940622 (DE)

Application
EP 93890246 A 19931216

Priority
AT 250792 A 19921217

Abstract (en)
In a device for locking limit positions of movable railway-switch parts, in particular railway-switch closure, in which two parts (2, 3) which can be moved in relation to one another can be displaced into a position in which they engage frictionally in at least one direction of movement, the parts which can be displaced in relation to one another are formed by a pipe (2) and a bolt (3) which is guided axially in the pipe (2), separate locking elements (4), such as e.g. balls or rollers which can be displaced in the radial direction, being additionally provided (Fig. 1). <IMAGE>

Abstract (de)
Bei einer Einrichtung zum Verriegeln von Endlagen von beweglichen Weichenteilen, insbesondere Weichenverschluß, bei welcher zwei relativ zueinander bewegliche Teile (2,3) in eine in wenigstens einer Bewegungsrichtung kraftschlüssige Lage verschiebbar sind, sind die relativ zueinander verschiebblichen Teile von einem Rohr (2) und einem im Rohr (2) axial geführten Bolzen (3) gebildet, wobei zusätzlich gesonderte Verriegelungsglieder (4), wie z.B. in radialer Richtung verlagerbare Kugeln oder Walzen, vorgesehen sind (Fig.1). <IMAGE>

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IPC 8 main group level
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CPC (source: EP US)
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Citation (search report)

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