

Title (en)

MOLD FOR MOLDING A REEL LOCK MEMBER

Title (de)

FORMWERKZEUG ZUM FORMEN EINES SPULENSERRMECHANISMUS

Title (fr)

MOULE SERVANT A MOULER UN ELEMENT DE BLOCAGE DE BOBINE

Publication

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Application

EP 98951722 A 19981106

Priority

- JP 9805012 W 19981106
- JP 30721797 A 19971110

Abstract (en)

[origin: WO9924231A1] A mold for molding a reel lock member which member includes a retaining pawl, a sliding body portion and a flexible hinge portion. The retaining pawl locks the rotation of a reel by engaging with engaging teeth of a magnetic tape reel. The sliding body portion is slidable between a reel locking position at which the retaining pawl is engaged with the engaging teeth and a reel unlocking position at which the engagement is released. The flexible hinge portion is provided between the retaining pawl and the sliding body portion. The mold comprises a main core (2) and a slide core (3). The slide core is movable relative to the main core (2) and has a portion for forming at least part of the hinge portion in such a manner that a thickness of the hinge portion is varied by changing a positional relationship between the main mold and the slide core.

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IPC 8 full level

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