

Title (en)

CONTROL DEVICE WITH A DISENGAGEABLE CROWN FOR A WRISTWATCH

Title (de)

STEUERUNGSEINRICHTUNG MIT AUSKLINKBARER KRONE FÜR EINE ARMBANDUHR

Title (fr)

DISPOSITIF DE COMMANDE À COURONNE DÉBRAYABLE POUR MONTRE

Publication

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Application

EP 04769666 A 20041019

Priority

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- CH 18262003 A 20031024

Abstract (en)

[origin: WO2005040942A1] A device including a supporting tube (10) attached to a watch case (3), a toothed drive shaft (11) extending through the supporting tube (10) for controlling at least one watch function, a crown (12) including a crown head (13) and a toothed tube (14) rigidly connected thereto and rotatably and translatably mounted between the inner wall (10') of the supporting tube (10) and the drive shaft (11), and an indexing gasket (18) inserted into the inner wall (10') of the supporting tube (10) and engaging first and second grooves (19, 20) in the outer surface of the movable tube (14) so as to define a first axial position of the crown (12), in which the movable tube (14) engages the drive shaft (11) and can impart a torque thereto, and a second axial position of the crown (12), in which the movable tube (14) is uncoupled from the drive shaft (11), respectively.

IPC 8 full level

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CPC (source: EP US)

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