

Title (en)
ELECTROMECHANICAL LOCKING METHOD AND DEVICE

Title (de)
ELEKTROMECHANISCHES VERRIEGELUNGSVERFAHREN UND VORRICHTUNG DAFÜR

Title (fr)
PROCEDE ET DISPOSITIF DE VERROUILLAGE ELECTROMECANIQUE

Publication
EP 1409820 A1 20040421 (EN)

Application
EP 01946514 A 20010619

Priority
US 0119527 W 20010619

Abstract (en)
[origin: WO02103145A1] An electromechanical lock includes a latching assembly (20) adapted to mount to a first structure and a catch piece (90) adapted to mount to a second structure wherein the latching assembly and the catch piece are positionable such that the catch piece can be docked in a receive state in the latching assembly. The latching assembly includes at least one latch element (60) movable between a capture state wherein the catch piece becomes mechanically engaged thereby and a release state wherein the catch piece is disengaged thereby. The latching assembly further includes an arming member (23) wherein in a first position, the arming member engages the latch element to maintain it in the release position; and a biasing element (84) associated with the arming member operative to urge the arming member into the first position.

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