

ABSTRACT

A lock apparatus (4) includes a latch actuator (40) having a rotary disc (41) and a spindle (45) secured to and perpendicular to the rotary disc (41). The rotary disc (41) is rotatable about the spindle axis, and has a latch mounting portion (411) radially displaced from the spindle axis. A linking unit (50) extends in a longitudinal direction perpendicular to the spindle axis, and has one end mounted on the latch mounting portion (411), and an opposite end connected with a latch bolt (521). An operating knob (43) is coupled to the spindle (45) for co-rotation with the rotary disc (41), and is operable to move between a locking position, in which the latch bolt (521) is moved with the linking unit (50) away from the latch actuator (40), and an unlocking position, in which the latch bolt (521) is moved with the linking unit (50) toward the latch actuator (40).

Figure 3 is suggested for publication.

This Sheet Has Been Replaced

