

ABSTRACT

Solenoid Valve Lock

5 The present disclosure relates to a solenoid valve comprising a valve portion and a solenoid
portion. The valve portion has a pin, the pin having a groove. The solenoid portion has an
aperture configured to receive the pin. A resilient locking device is located in the aperture,
the resilient locking device configured to engage the groove when the pin has been inserted
into the aperture to releasably hold the pin in the aperture. There is also a movable cap
10 having a first and second position wherein, in the first position the movable cap does not
abut the resilient locking device and wherein, in the second position, the movable cap abuts
the resilient locking device so as to prevent movement of the resilient locking device out of
the groove. A method of locking a valve portion to a solenoid portion of a solenoid valve is
also disclosed.

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[Figure 5]