

Title (en)

Cut-off gun for a high pressure cleaning device with antirotation device for the high pressure hose

Title (de)

Abschaltpistole für ein Hochdruckreinigungsgerät mit Antiverdrehseinrichtung für den Hochdruckschlauch

Title (fr)

Pistolet d'arrêt pour un dispositif de nettoyage à haute pression avec un système anti-rotation pour le conduit de haute pression

Publication

EP 0904845 A3 20001213 (DE)

Application

EP 98118237 A 19980925

Priority

DE 19743094 A 19970930

Abstract (en)

[origin: EP0904845A2] The device has an anti-twisting unit for a high pressure hose. The unit is positioned in the gun housing, and is esp. integrated in a valve body (36) of the gun. The unit is esp. an anti-buckling sleeve (2), and is lockable. The sleeve has a toothing (42) and a manually actuated slide (43) engages into the toothing. The unit also has a press-in nipple (18) and a press sleeve (20), connected to the sleeve via a nut (19) and a tangential peg (40).

IPC 1-7

B05B 15/06; B05B 9/03

IPC 8 full level

B05B 9/03 (2006.01); **B05B 15/06** (2006.01)

CPC (source: EP)

B05B 9/03 (2013.01)

Citation (search report)

- [XA] DE 29612977 U1 19960919 - KAERCHER GMBH & CO ALFRED [DE]
- [X] US 4709859 A 19871201 - SCHULZE WERNER [DE], et al
- [X] EP 0421194 A2 19910410 - KAERCHER GMBH & CO ALFRED [DE]
- [A] DE 4216168 C1 19931014 - RAMSPOTT FRIEDHELM [DE]

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0904845 A2 19990331; EP 0904845 A3 20001213; EP 0904845 B1 20030618; AT E243077 T1 20030715; DE 19743094 A1 19990401;
DE 59808741 D1 20030724; DK 0904845 T3 20031006

DOCDB simple family (application)

EP 98118237 A 19980925; AT 98118237 T 19980925; DE 19743094 A 19970930; DE 59808741 T 19980925; DK 98118237 T 19980925