

Title (en)  
PLUG-IN HOSE CONNECTOR DEVICE

Title (de)  
LEITUNGSSTECKVERBINDUNGSEINRICHTUNG

Title (fr)  
DISPOSITIF CONNECTEUR DE LIGNE ENFICHABLE

Publication  
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Application  
**EP 01971614 A 20010816**

Priority  
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• DE 10044765 A 20000911

Abstract (en)  
[origin: WO0221035A1] The invention relates to a plug-in hose connector device (1), for particularly simple and secure assembly, comprising a fluid-tight plug connection and a clip device (25), the axial connection of the retaining parts of which occurs very easily and which lock together on passing a clip-point. A tensioning spring in the form of a ring serves as clip element and also serves as the locking element. The above permits, in particular, low operating forces and minimises axial play.

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**F16L 41/08**

IPC 8 full level  
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