

Title (en)

Latch device for a vacuum cleaner suction hose

Title (de)

Rastvorrichtung für ein Staubsauger-Saugrohr

Title (fr)

Dispositif d'encliquetage pour un tuyau d'aspiration d'aspirateur

Publication

**EP 2792288 B1 20170322 (DE)**

Application

**EP 14164703 A 20140415**

Priority

- DE 102013206773 A 20130416
- DE 102013211766 A 20130621

Abstract (en)

[origin: US2014306444A1] A catch device (1) for connecting a handle to a vacuum cleaner suction pipe (2), the catch device (1) being mountable on one end region of a vacuum cleaner suction pipe (2), and having at least one sleeve (3), at least one lever button (4) and at least one reset spring (7), the lever button (4) having a catch projection (8) and a pivot axle (9) for the lever button. The catch device (1) reduces the effort for mounting on a vacuum cleaner suction pipe (2) the provision of a clamp element (11) that is positively connected to the sleeve (3), the pivot axle (9) being pivotally held between the clamp element (11) and the sleeve (3).

IPC 8 full level

**A47L 9/24** (2006.01); **F16L 37/086** (2006.01)

CPC (source: EP US)

**A47L 9/242** (2013.01 - EP US)

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DOCDB simple family (publication)

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DE 102013211766 A1 20141016; EA 027155 B1 20170630; EA 201400349 A2 20141030; EA 201400349 A3 20141230;  
HK 1203137 A1 20151023; US 2014306444 A1 20141016; US 9655488 B2 20170523

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