

Title (en)  
UPWARDLY DIRECTED SPRAY DEVICE FOR A WATER CLOSET

Title (de)  
UNTERDUSCHEINRICHTUNG FÜR EIN WASSERKLOSETT

Title (fr)  
DISPOSITIF DE DOUCHE ANALE POUR CUVETTE DE W.C.

Publication  
**EP 2742189 B1 20161012 (DE)**

Application  
**EP 12756347 A 20120808**

Priority  
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• CH 2012000184 W 20120808

Abstract (en)  
[origin: WO2013020240A1] The invention relates to an upwardly directed spray device (10) for a water closet (1), containing a spray arm (11), which can be extended and retracted telescopically along its longitudinal axis (A) and has a spray head (12), and a drive unit (21) for extending and retracting the spray arm (11). The upwardly directed spray device (10) has a fixed-location longitudinal guide member (16) which, at that end of the spray arm (11) which is located opposite the spray head (12), has a longitudinal portion pushed telescopically into the spray arm (11) or pushed over the same. The spray arm (11) is guided by a guide sleeve (14), wherein the spray arm (11) can be displaced telescopically along its longitudinal axis (A), and relative to the fixed-location longitudinal guide member (16), by means of the drive unit (21) and can thus be extended and retracted in relation to the guide sleeve (14).

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Cited by  
CN106677308A; US11479957B2; US10526774B2; US10519644B2; US10912878B2

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