

Title (en)  
HOSE BOX ASSEMBLY

Title (de)  
SCHLAUCHKASTENANORDNUNG

Title (fr)  
ENSEMBLE DE COFFRET POUR TUYAU FLEXIBLE

Publication  
**EP 3927640 A1 20211229 (EN)**

Application  
**EP 19818036 A 20191209**

Priority  
• DE 102019001272 A 20190222  
• EP 2019084267 W 20191209

Abstract (en)  
[origin: WO2020169232A1] A hose box assembly (100, 300, 600) includes a hose box (102) adapted to receive a hose reel. The hose box (102) includes a housing (104). The hose box (102) also includes a mounting interface (120), an inlet (122), and an outlet (124) disposed on the housing (104). The hose box assembly (100, 300, 600) also includes a bracket member (126, 302, 604). The bracket member (126, 302, 604) includes a receiving interface (306, 608). The receiving interface (306, 608) is adapted to rotatably and removably engage with respect to the mounting interface (120) of the hose box (102). The hose box assembly (100, 300, 600) further includes a retaining member (142, 201, 602). The retaining member (142, 201, 602) is disposed in association with each of the mounting interface (120) of the hose box (102) and the receiving interface (306, 608) of the bracket member (126, 302, 604). The retaining member (142, 201, 602) is adapted to retain the mounting interface (120) on the bracket member (126, 302, 604).

IPC 8 full level  
**B65H 75/44** (2006.01)

CPC (source: CN EP)  
**B65H 75/4463** (2013.01 - CN EP); **B65H 75/4471** (2013.01 - CN EP); **B65H 75/4478** (2013.01 - CN EP); **B65H 2701/33** (2013.01 - CN EP)

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DOCDB simple family (publication)  
**WO 2020169232 A1 20200827**; CA 3125528 A1 20200827; CA 3125528 C 20220426; CN 113286756 A 20210820; CN 113286756 B 20230620; CN 116692612 A 20230905; CN 116692613 A 20230905; CN 116730123 A 20230912; EP 3927640 A1 20211229; TW 202031583 A 20200901

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**EP 2019084267 W 20191209**; CA 3125528 A 20191209; CN 201980088307 A 20191209; CN 202310882795 A 20191209; CN 202310886032 A 20191209; CN 202310927694 A 20191209; EP 19818036 A 20191209; TW 109105485 A 20200220