

Title (en)  
YARN SUPPLYING BOBBIN FEEDING DEVICE

Title (de)  
FADENVERSORGUNGSSPULENZUFÜHRVORRICHTUNG

Title (fr)  
DISPOSITIF D'ALIMENTATION DE BOBINE D'ALIMENTATION DE FIL

Publication  
**EP 3686141 B1 20220413 (EN)**

Application  
**EP 20150553 A 20200107**

Priority  
JP 2019010950 A 20190125

Abstract (en)  
[origin: EP3686141A1] A yarn supplying bobbin feeding device (2) includes a yarn end cutting device (13) having a cutting member (32) capable of cutting yarn ends extending from yarn supplying bobbins (B). The yarn end cutting device (13) includes a suction member (31) having a suction vent (54) connected to a suction source (6) and that sucks the yarn ends by the action of a negative pressure supplied by the suction source (6) via the suction vent (54), a flexible hose (72) in which a communication path (76) that connects the suction vent (54) and the suction source (6) is formed, and an opening/closing member (80) capable of opening and closing at least one of the suction vent (54) and the communication path (76).

IPC 8 full level  
**B65H 67/06** (2006.01)

CPC (source: CN EP)  
**B65H 54/70** (2013.01 - CN); **B65H 67/061** (2013.01 - EP); **B65H 67/066** (2013.01 - CN); **D06H 7/00** (2013.01 - CN);  
**B65H 2701/31** (2013.01 - CN EP)

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