

Title (en)  
SCALING DEVICE

Title (de)  
SCHUPPUNGSVORRICHTUNG

Title (fr)  
DISPOSITIF DE CHEVAUCHEMENT À LA MANIÈRE DE TUILES

Publication  
**EP 2121495 B1 20100915 (DE)**

Application  
**EP 07856777 A 20071215**

Priority  
• EP 2007011040 W 20071215  
• DE 102007008529 A 20070221

Abstract (en)  
[origin: US2010025925A1] A device (1) for the scaled depositing of bags (6, 6a) arriving immediately behind each other from a bag production machine (12), the device comprising a conveyor belt (2) and a pressing belt (3) extending at least partially parallel at a distance to the conveyor belt (2), characterized by at least one beater arm (4) directly in front of the conveyor belt (2), wherein a force can be applied to the end of each bag (6) by means of the beater arm (4), the force pressing the end of the bag (6) beneath the level of the conveyor surface of the conveyor belt (2).

IPC 8 full level  
**B31B 50/96** (2017.01); **B65H 29/66** (2006.01)

CPC (source: EP US)  
**B31B 70/00** (2017.08 - EP US); **B65H 29/6627** (2013.01 - EP US); **B31B 70/94** (2017.08 - EP US); **B31B 2160/10** (2017.08 - EP US); **B65H 2404/67** (2013.01 - EP US); **B65H 2701/1313** (2013.01 - EP US); **B65H 2701/191** (2013.01 - EP US)

Citation (examination)  
• DE 2534298 A1 19760526 - HOLWEG CONST MEC  
• EP 1273540 A2 20030108 - CMD CORP [US]

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