

Title (en)  
BALE OPENER

Title (de)  
BALLENÖFFNER

Title (fr)  
OUVREUSE DE BALLES

Publication  
**EP 3009538 B1 20181107 (DE)**

Application  
**EP 15002767 A 20150925**

Priority  
CH 15812014 A 20141016

Abstract (en)  
[origin: US2016108559A1] The invention relates to a bale opener (1) for the take-off of fiber tufts from fiber bales (2), comprising a take-off tower (3), which is arranged on a horizontal drive (4) or a rotating frame, and comprising a take-off arm (5). The take-off arm (5) is held on the take-off tower (3) in a guide (7) so as to be vertically adjustable. A single lifting spindle (6) having a longitudinal axis (8) in the movement direction of the take-off arm (5) is provided for the vertical adjustment of the take-off tower (3). The lifting spindle (6) is fastened on the take-off tower (3) and the take-off arm is connected to the lifting spindle (6) via a nut (9).

IPC 8 full level  
**D01G 7/14** (2006.01)

CPC (source: EP US)  
**D01G 7/12** (2013.01 - US); **D01G 7/14** (2013.01 - EP US)

Cited by  
CH712410A1; TWI828657B

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