

Title (en)  
BALE OPENER

Title (de)  
BALLENÖFFNER

Title (fr)  
OUVREUSE DE BALLES

Publication  
**EP 3009539 B1 20170830 (DE)**

Application  
**EP 15002849 A 20151006**

Priority  
CH 15822014 A 20141016

Abstract (en)  
[origin: US2016108558A1] The invention relates to be opener (1) for stripping fiber flocks from fiber bales (2), having a stripping tower (3) arranged on a running gear (4) or a bogie and having a stripping arm (5). The stripping arm (5) is mounted in a height-adjustable mount in a guide (7) on the stripping tower (3). A lifting gear (6) is provided for the height adjustment of the stripping arm (5), wherein the lifting gear (6) is mounted on the stripping arm (5) and on the stripping tower (3), and the lifting gear has at least one load cell (10).

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

CPC (source: CN EP US)  
**B65B 69/00** (2013.01 - CN); **D01G 7/04** (2013.01 - US); **D01G 7/10** (2013.01 - US); **D01G 7/14** (2013.01 - EP US)

Cited by  
CH712367A1; US10323340B2; EP3789524A1; US11286584B2

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**EP 3009539 A1 20160420**; **EP 3009539 B1 20170830**; CH 710258 A1 20160429; CN 105523243 A 20160427; CN 105523243 B 20190809;  
US 2016108558 A1 20160421; US 9745672 B2 20170829

DOCDB simple family (application)  
**EP 15002849 A 20151006**; CH 15822014 A 20141016; CN 201510663777 A 20151015; US 201514884868 A 20151016