

Title (en)  
SHEDDING MACHINE

Title (de)  
FACHBILDUNGSMASCHINE

Title (fr)  
MACHINE DE FORMATION DE LA FOULE

Publication  
**EP 3162933 B1 20191204 (FR)**

Application  
**EP 16196179 A 20161028**

Priority  
FR 1560369 A 20151029

Abstract (en)  
[origin: CN106995964A] A shedding machine (2) comprises output levers (32), each comprising a first side face (42), a second side face (40), a first edge and a second edge, a common shaft (10) , on which the output levers are mounted, a means for driving the output levers, a casing (12) through which the output levers pass, a frame (6), and at least a first sealing barrier (120) interposed between the casing and a first lever among the output levers (32). The first sealing barrier (120) includes a radial portion which is in sealing engagement with one of the first and second edges, a first side portion, which is sealingly engaged with the first side face (42), and a second lateral portion, which is in sealed contact with the second side face (40).

IPC 8 full level  
**D03C 1/14** (2006.01); **D03C 5/00** (2006.01)

CPC (source: CN EP)  
**D03C 1/14** (2013.01 - EP); **D03C 5/00** (2013.01 - CN EP)

Cited by  
EP3922766A1; EP4095296A1; FR3123366A1; CN111793876A; FR3111361A1; US11692286B2

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 3162933 A1 20170503; EP 3162933 B1 20191204**; CN 106995964 A 20170801; CN 106995964 B 20200515; FR 3043096 A1 20170505; FR 3043096 B1 20180504; PT 3162933 T 20200217

DOCDB simple family (application)  
**EP 16196179 A 20161028**; CN 201610931811 A 20161031; FR 1560369 A 20151029; PT 16196179 T 20161028