

Title (en)  
DEVICE FOR COMPRESSING CONTAINERS

Title (de)  
VORRICHTUNG ZUM ZUSAMMENDRÜCKEN VON BEHÄLTERN

Title (fr)  
DISPOSITIF DESTINÉ À PRESSER DES RÉCIPIENTS LES UNS CONTRE LES AUTRES

Publication  
**EP 2937211 B1 20180613 (DE)**

Application  
**EP 15164745 A 20150422**

Priority  
DE 102014105672 A 20140422

Abstract (en)  
[origin: US2015298415A1] Apparatus for compaction of containers, particularly beverage cans or tin cans from the foods sector, having two pressure rolls disposed at a parallel distance from one another, forming a gap, which rolls can rotate about their axis of rotation, in each instance, and rotate in opposite directions, wherein their mantle surface has multiple essentially strip-shaped elements, in each instance, which reach longitudinally from one face surface to the opposite face surface of the pressure rolls, wherein the strip-shaped elements of each pressure roll are strip-shaped active elements, which each diverge at a setting angle relative to a reference line that runs parallel to its axis of rotation in the mantle surface.

IPC 8 full level  
**B30B 9/32** (2006.01); **B30B 3/04** (2006.01)

CPC (source: EP US)  
**B30B 3/04** (2013.01 - US); **B30B 9/325** (2013.01 - EP US); **Y10S 100/902** (2013.01 - US)

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