

Title (en)  
PACKAGING MACHINE

Title (de)  
VERPACKUNGSMASCHINE

Title (fr)  
MACHINE À EMBALLER

Publication  
**EP 2144841 B1 20110126 (DE)**

Application  
**EP 08717073 A 20080225**

Priority  
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Abstract (en)  
[origin: US2010058711A1] The invention relates to a packaging machine for closing a container having a lid, which includes a supply unit for delivering the container along with a loosely seated lid. A rotating crimping head is provided with a plurality of recesses for one container each, a plurality of tensioning units each hold a container into a recess, and a crimping unit crimps the lids onto the container in order to close the container. A plurality of sensor units are provided such that one sensor unit is arranged on each tensioning unit. Each sensor unit records a container rotation and/or a container tensioning force in the crimping head. Each sensor unit has a transmitter to send signals and a control unit which has a receiver to receive signals sent from the transmitter.

IPC 8 full level  
**B67B 3/18** (2006.01); **B65B 7/28** (2006.01)

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Cited by  
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DOCDB simple family (publication)  
**US 2010058711 A1 20100311; US 8256188 B2 20120904;** AT E496863 T1 20110215; CN 101663228 A 20100303; CN 101663228 B 20120314; DE 102007016249 A1 20081009; DE 502008002479 D1 20110310; EP 2144841 A1 20100120; EP 2144841 B1 20110126; JP 2010523410 A 20100715; WO 2008122463 A1 20081016

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