

Title (en)  
Automatic lubrication

Title (de)  
Automatische Schmierung

Title (fr)  
Lubrification automatique

Publication  
**EP 2161113 B1 20120808 (DE)**

Application  
**EP 09010578 A 20090818**

Priority  
DE 102008046153 A 20080906

Abstract (en)  
[origin: EP2161113A1] The processing device has a tool carrier (9) slidably supported along guiding rails (8) transverse to a transport direction of a corrugated board web. A lubricating unit is provided for lubricating a bearing provided between the tool carrier and the guiding rails. The guiding element is formed as a hollow profile i.e. hollow shaft. A lubricant distributor is provided with a lubricant container, a pump and a lubricant-line. A control unit controls the lubricating unit, and automatically executes lubricating of the bearing. An independent claim is also included for a method for automatically lubricating a corrugated board processing device.

IPC 8 full level  
**B26D 7/00** (2006.01)

CPC (source: EP US)  
**B26D 7/00** (2013.01 - EP US); **B26D 1/225** (2013.01 - EP US); **B26D 1/245** (2013.01 - EP US); **B26D 7/088** (2013.01 - EP US);  
**B26D 7/2635** (2013.01 - EP US)

Cited by  
EP3689561A1; US11453140B2

Designated contracting state (EPC)  
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 SE SI SK SM TR

DOCDB simple family (publication)  
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