

Title (en)  
Method for inserting RFID tags in corrugated cardboard

Title (de)  
Verfahren zur Einbringung von RFID-Tags in Wellpappe

Title (fr)  
Procédé destiné à la pose d'étiquettes RFID dans du carton ondulé

Publication  
**EP 1820899 B1 20091202 (DE)**

Application  
**EP 07001322 A 20070122**

Priority  
DE 102006007290 A 20060216

Abstract (en)  
[origin: EP1820899A1] The tag applying process involves placing information carriers between two layers (15, 16) of material, which will be identifiable after transverse cutting, doing so in accordance with information about the spacing of the information carrier position from the transverse cuts and the movement of the web of material between the insertion position and the transverse cutting position.

IPC 8 full level  
**D21F 9/00** (2006.01); **B65D 5/42** (2006.01)

CPC (source: EP US)  
**B31F 1/2822** (2013.01 - EP US); **B65D 5/4233** (2013.01 - EP US); **D21F 9/006** (2013.01 - EP US); **D21F 11/12** (2013.01 - EP US); **B65D 2203/10** (2013.01 - EP US); **Y10T 156/10** (2015.01 - EP US); **Y10T 156/1052** (2015.01 - EP US); **Y10T 156/1089** (2015.01 - EP US); **Y10T 156/109** (2015.01 - EP US); **Y10T 156/1092** (2015.01 - EP US)

Cited by  
EP2071496A1; EP2616821A4; DE102017009357A1; DE102008062964A1; WO2010132036A1; US9367786B2; EP2792478A1; EP3315300B1

Designated contracting state (EPC)  
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**EP 1820899 A1 20070822; EP 1820899 B1 20091202**; AT E450650 T1 20091215; CA 2576687 A1 20070816; CA 2576687 C 20110712; CN 101024314 A 20070829; CN 101024314 B 20130102; DE 102006007290 B3 20071122; DE 502007002133 D1 20100114; ES 2337733 T3 20100428; JP 2007216683 A 20070830; JP 4616294 B2 20110119; TW 200804648 A 20080116; TW I355444 B 20120101; US 2007193910 A1 20070823; US 2010224304 A1 20100909; US 8246775 B2 20120821

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**EP 07001322 A 20070122**; AT 07001322 T 20070122; CA 2576687 A 20070201; CN 200710084077 A 20070215; DE 102006007290 A 20060216; DE 502007002133 T 20070122; ES 07001322 T 20070122; JP 2007037117 A 20070216; TW 96102654 A 20070124; US 67163507 A 20070206; US 78461010 A 20100521