

Title (en)  
MACHINE FOR SEALING CARTON

Title (de)  
MASCHINE ZUM VERSIEGELN VON KARTONS

Title (fr)  
MACHINE POUR LA FERMETURE DE CARTONS

Publication  
**EP 1807310 A2 20070718 (EN)**

Application  
**EP 05770355 A 20050711**

Priority  

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- US 59078004 P 20040723

Abstract (en)  
[origin: WO2006010086A2] A packaging apparatus forms a completely sealed composite package. The apparatus employs a continuous process which involves conditioning a surface of the package substrate. The substrate includes an adhesive coating that can be reactivated by infra-red radiation and adheres the package substrate to a juxtaposed face of a second surface. The apparatus uses rollers (102, 104,; 118, 120) to compress the two surfaces together to complete the construction process.

IPC 8 full level  
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CPC (source: EP US)  
**B65B 5/024** (2013.01 - EP US); **B65B 11/52** (2013.01 - EP US); **B65B 57/00** (2013.01 - EP US); **B65B 51/02** (2013.01 - EP US)

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