

Title (en)  
DEVICE AND METHOD OF CUTTING FOR THE SEPARATION OF BAGS FOR FLEXIBLE PACKAGING OBTAINED FROM LAMINATED FILMS

Title (de)  
VORRICHTUNG UND VERFAHREN ZUM SCHNEIDEN ZUR TRENNUNG VON BEUTELN FÜR FLEXIBLE VERPACKUNGEN AUS LAMINIERTEN FOLIEN

Title (fr)  
DISPOSITIF ET PROCÉDÉ DE COUPE POUR LA SÉPARATION DE SACS D'EMBALLAGE SOUPLE OBTENUS À PARTIR DE FILMS STRATIFIÉS

Publication  
**EP 3406408 A1 20181128 (EN)**

Application  
**EP 18172308 A 20180515**

Priority  
IT 201700052951 A 20170516

Abstract (en)  
Device for the transverse cutting of laminated films (1) at V-shaped die cuts (2) provided on this film at distances corresponding to the length of bags to be produced, wherein said device (10) comprises a pair of blades (11, 12) spaced one from the other, such as to be arranged on either side of an apex (3) of said die cuts (2) during said transverse cutting.

IPC 8 full level  
**B26D 1/11** (2006.01); **B26D 3/14** (2006.01); **B26D 5/08** (2006.01); **B26D 7/01** (2006.01); **B26D 7/02** (2006.01); **B26D 7/18** (2006.01); **B65H 35/06** (2006.01)

CPC (source: EP)  
**B26D 1/115** (2013.01); **B26D 3/14** (2013.01); **B26D 5/08** (2013.01); **B26D 7/015** (2013.01); **B26D 7/02** (2013.01); **B26D 7/1854** (2013.01); **B26F 1/38** (2013.01); **B65H 35/06** (2013.01); **B65H 2301/51512** (2013.01); **B65H 2301/515326** (2013.01); **B65H 2701/191** (2013.01)

Citation (search report)  
• [A] EP 2230067 A2 20100922 - MOBERT SRL [IT]  
• [A] US 2015174778 A1 20150625 - BABA KENJI [JP], et al

Cited by  
WO2020124907A1; EP3587057A1

Designated contracting state (EPC)  
AL 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 RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**EP 3406408 A1 20181128**; IT 201700052951 A1 20181116

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**EP 18172308 A 20180515**; IT 201700052951 A 20170516