

Title (en)
Tear-open mailing envelope.

Title (de)
Aufreissbarer Versandsumschlag.

Title (fr)
Enveloppe munie d'une tirette d'ouverture.

Publication
EP 0447209 A1 19910918 (EN)

Application
EP 91302114 A 19910313

Priority
US 49344190 A 19900314

Abstract (en)
A mailing envelope (10) of tear-resistant sheetstock can be easily torn open by forming a pair of closely spaced parallel cuts (16,17) through the sheetstock and bonding over the cuts a length of reinforcing tape (18) that has good resistance to impact, good longitudinal tensile strength, and readily tears longitudinally while being highly resistant to transverse tearing. When the reinforcing tape is bonded to an inner surface of the envelope and is cut at one end coincident with the cuts in the envelope, that end of the tape serves as a pull tab by which a strip of the tape can be pulled through the envelope to open it between said parallel cuts. <IMAGE>

IPC 1-7
B65D 27/38

IPC 8 full level
B65D 27/38 (2006.01)

CPC (source: EP)
B65D 27/38 (2013.01)

Citation (search report)
• [YD] US 4781296 A 19881101 - MORRIS WAYNE K [US], et al
• [YD] EP 0343896 A2 19891129 - MINNESOTA MINING & MFG [US]
• [A] DE 3234867 A1 19840322 - FELDHAUS HEINZ [DE]
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Cited by
WO9961344A1; EP0755868A1; EP1125876A3; US6513657B2; US6354739B1; WO9929582A1

Designated contracting state (EPC)
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DOCDB simple family (application)
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