

Title (en)
Method for manufacturing draw string bags

Title (de)
Verfahren zur Herstellung von Zugbandbeuteln

Title (fr)
Procédé de fabrication de sacs à cordon de fermeture

Publication
EP 2275356 A1 20110119 (EN)

Application
EP 09165531 A 20090715

Priority
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Abstract (en)
Method for manufacturing draw string bags comprising the steps of providing a plastic material, extruding the plastic material to a longitudinal tubular foil (2), cutting (104) longitudinally at least two strips (10, 11) from said tubular foil, thereby providing a U-profiled foil (3) having two legs with an inner side (16), an outer side (17) and a free cut edge (18), leading (106) the at least two strips on either outer side of said legs adjacent the free cut edge, folding (108) the foil adjacent the free cut edges over said strips to form hems (8) and sealing the hems (8) to form tubular channels (19) in which the strips extend, thus forming draw strings (9), and sealing (110) transversely the U-profiled foil to provide a plurality of bags.

IPC 8 full level
B31B 19/90 (2006.01); **B65D 33/28** (2006.01)

CPC (source: EP US)
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Citation (applicant)
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Citation (search report)
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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

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AL BA RS

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