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- as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))
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(54) Title: CO-EXTRUDED MULTILAYERED TAPE, AND SUBSTRATE AND A BAG MADE THEREOF

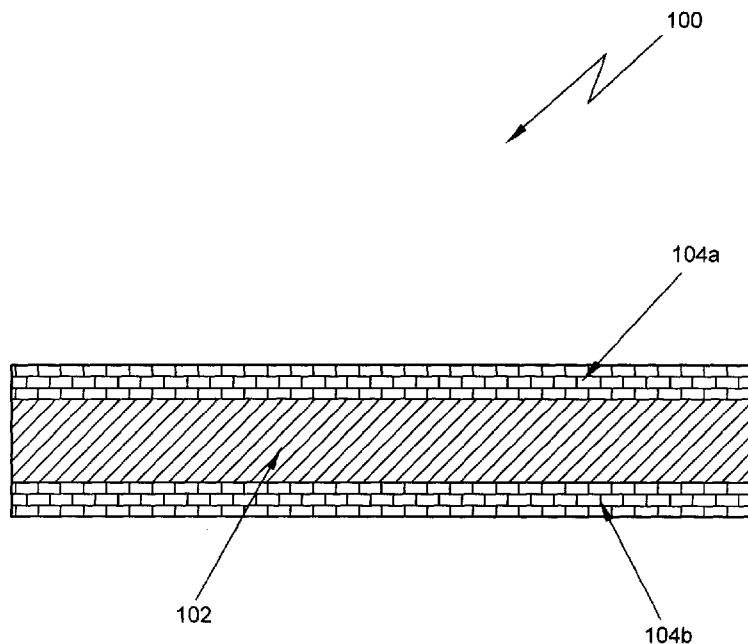


FIG. 1

(57) Abstract: A co-extruded multi-layered tape (100) for woven substrates (200a, 200b, 200c) and woven bags (400) is provided. The multi-layered tape (100) includes a middle polymeric layer (102) coextruded with at least one external layer (104a, 104b) configured on each side of the middle polymeric layer (102). The external layers (104a, 104b) are coextruded with a low temperature sealable material, such that the external layers (104a, 104b) on each side of the middle polymeric layer (102) have same sealing properties.



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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER
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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

B32B, B29C, B65D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

STN, patseer, IPO internal database; packaging bags, woven multi-layered tape, flexible substrates, Woven Polypropylene, sealing, tube, hermetic

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4532189 A (MUELLE, Walter B.), 30 Jul., 1985 (1985-07-30) Abstract, claims	1, 3
X	EP 0700778 A2 (GRACE W R & CO.), 13 Mar.1996 (1996-03-13) Abstract, claims	1-3
X;Y	US 6045923 A (KOK, Rudolf Hendrik ET AL.), 4 April, 2000 (2000-04-04) Abstract, Ex 1-3, claims	1-3, 8-10; 1-13
Y	WO 2010/122579 A1 (CHATURVEDI, Ashok), 28 October 2010 (2010-10-28) claims	1-13

☐ Further documents are listed in the continuation of Box C. ☒ See patent family annex.

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"O" document referring to an oral disclosure, use, exhibition or other means	
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Information on patent family members

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Citation	Pub.Date	Family	Pub.Date
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