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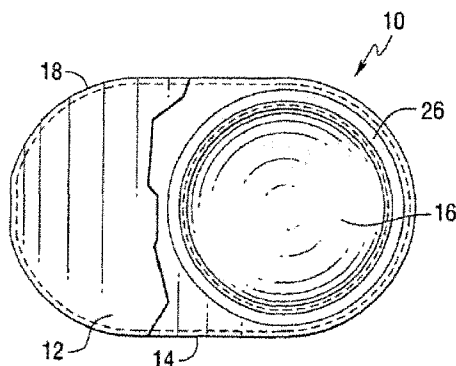
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9 October 2008

(54) Title: RETORTABLE/PEELABLE FILM



(57) Abstract: A material suitable for sealing plastic containers and used as a lid on a container for food is disclosed. The material comprises a substrate joined to a film comprising a mixture of a butene-1 polymer, polypropylene, an organic filler, and, optionally, high density polyethylene. The material is heat sealable, peelable and retains high burst strength both during and after retorting at elevated temperatures.

WO 2007/115310 A3

# INTERNATIONAL SEARCH REPORT

International application No.

PCT/US07/65979

## A. CLASSIFICATION OF SUBJECT MATTER

IPC: B29D 22/00( 2006.01);23/00( 2006.01);B32B 1/08( 2006.01)

USPC: 428/35.7,344,347,500,461;206/469,531,462,463,471

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 428/35.7,344,347,500,461; 206/469,531,462,463,471

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)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|------------------------------------------------------------------------------------|-----------------------|
| A          | US 5,626,929 A (STEVENSON) 06 May 1997 (06.05.1997), column 4, lines 1-68.         | 1-21                  |
| A          | US 5,106,917 A (LEE et al) 21 April 1992 (21.04.1992), column 2, lines 1-68.       | 1-21                  |



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