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(71) Applicant (for all designated States except US): NE-GOPACK.CO., LTD [KR/KR]; 944, Hajeo-ri, Pal-tan-myeon, Hwaseong-si, Gyeonggi-do 445-913 (KR).

(71) Applicant and

(72) Inventor: LEE, Bo-Yeong [KR/KR]; 1-101, Hwagok Daelim Apt., 7/1, 361, Hwagok 1(il)-dong, Gangseo-gu, Seoul 157-883 (KR).

(74) Agent: YUN, Young Han; Rm1010, Hiveras Bldg D, #1062, Gyesan4-dong, Gyeyang-gu, Incheon 407-784 (KR).

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(54) Title: PACKING FILM MANUFACTURING METHOD AND PACKING FILM

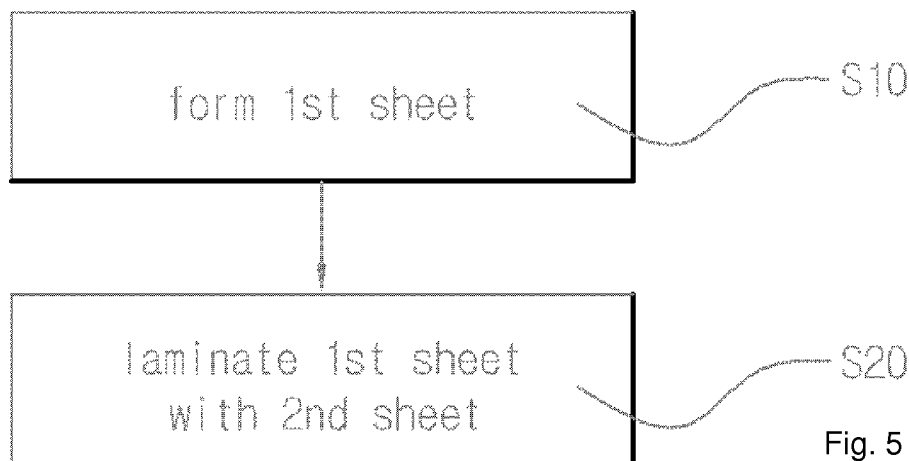


Fig. 5

(57) Abstract: Disclosed are a packing film manufacturing method and a packing film. The method includes the first process of forming a first sheet by simultaneously performing co-extrusion the first film layer, the second PP film layer, and the first PE film layer, and the second process of extrusion-laminating the top surface of the PE film layer of the first sheet with the bottom surface of the second PE film layer of the second sheet. The material cost and the manufacturing process is reduced due to the removal of an adhesive to lower the manufacturing cost. A self-adhesive strength between films is adjusted by regulating a self-adhesive strength of the second PP film layer, a self-adhesive strength of the first PE film layer, and an extrusion pressure to reduce the material cost and the manufacturing cost. A tamper-proof function is provided.

INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR2008/005230**A. CLASSIFICATION OF SUBJECT MATTER****B32B 37/22(2006.01)i**

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)

IPC: B32B

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

Korean Utility models and applications for Utility models since 1975
Japanese Utility models and applications for Utility models since 1975

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

eKIPASS (KIPO internal) "packing film, aromatic, absorbent"

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6,713,183 B2 (TAKAYUKI ARAKI et al.) 30 March 2004 See claims 1-32 and Figures 1-7 (including their descriptions)	1-5
A	US 6,531,216 B1 (SCOTT WILLIAMS et al.) 11 March 2003 See claims 1-96 and Figures 1-4 (including their descriptions)	1-5
A	US 6,599,997 B2 (TAKAYUKI ARAKI et al.) 29 July 2003 See claims 1-16 and Figures 1-5 (including their descriptions)	1-5

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

* Special categories of cited documents:

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"&" document member of the same patent family

Date of the actual completion of the international search

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Korean Intellectual Property Office
Government Complex-Daejeon, 139 Seonsa-ro, Seo-
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Authorized officer

KIM Jun Gyu

Telephone No. 82-42-481-8304



INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
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