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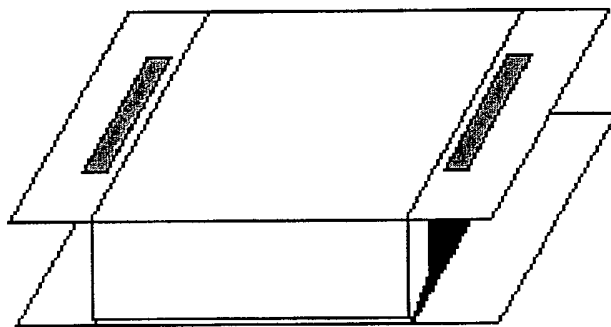
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(54) Title: METHOD AND MEANS FOR PRE-APPLYING AN ADHESIVE TO A SUBSTRATE



(57) Abstract: The invention provides a packaging material having disposed thereon a predetermined amount of an adhesive capable of being activated upon exposure to short durations of radiant energy and to methods of depositing the adhesive onto the substrate. One aspect of the invention comprises a converting machine adapted to apply an adhesive to a predetermined location of a packaging material. Another aspect of the invention relates to a stock material comprising at predetermined locations thereof a reactivatable adhesive. The adhesive may be applied at predetermined locations of a front and/or back side surface of said stock material. Preferred stock materials include paperboard stock, plastic stock material, coated paperboard stock material, e.g., stock material having a thermoplastic

and/or thermoset coating on at least the front or the backside surface thereof. Also included are rolls of substrate stock material comprising at predetermined locations thereof reactivatable adhesive. Also included are preformed blanks having at predetermined locations thereof a reactivatable adhesive. Still another aspect of the invention is directed to a converting machine comprising a means for depositing a reactivatable adhesive onto predetermined location of a stock material.

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**INTERNATIONAL SEARCH REPORT**

In  national Application No  
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**A. CLASSIFICATION OF SUBJECT MATTER**  
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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 7 B31B C09J B05C

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 practical, search terms used)

EPO-Internal

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 87/05237 A (PACKAGING SPECIALTIES INC) 11 September 1987 (1987-09-11) page 2, line 12 - page 2, line 27	1-20
X	DE 18 13 721 A (ALEXON PAC AB) 7 August 1969 (1969-08-07) page 8, line 14 - page 8, line 22	1-20
X	US 4 588 390 A (HEITELE JURGEN ET AL) 13 May 1986 (1986-05-13) column 1, line 20 - column 1, line 24 column 3, line 1 - column 3, line 47 column 4, line 23 - column 4, line 27 column 8, line 34 - column 8, line 48	1-20
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Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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# INTERNATIONAL SEARCH REPORT

Information on patent family members

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