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(54) Title: POLYMER FILM FOR PROTECTING GLASS SHEETS

(57) Abstract: This disclosure features a method of protecting glass sheets from scratching and staining. A first surface of polymer film is positioned in contact with a major surface of a glass sheet. An additional glass sheet is placed against the polymer film such that a major surface of the additional glass sheet contacts a second surface of the film. Both of the first and second surfaces of the film have a peel value of less than 50g relative to the glass sheets and a surface roughness Ra of greater than 0.5 micron. The method will prevent scratches on a glass surface from the bottom of the draw, during shipment between glass forming plants, as well as during shipment and handling in connection with customers of glass processing plants.

INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER
INV. B65G49/06 C03C17/32 C03C17/34 B65D81/03
ADD.

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)
B65G C03C 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 practical, search terms used)
EPO-Internal, WPI Data, COMPENDEX, INSPEC, IBM-TDB

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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X	US 3 837 636 A (HEGI N ET AL) 24 September 1974 (1974-09-24) column 1, lines 4-18; figures 12, 13	1,11,19

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[X] Further documents are listed in the continuation of Box C.

[X] See patent family annex.

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International application No
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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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