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(54) Title: THERMOFORMED IC TRAYS OF POLY(PHENYLENE ETHER) COMPOSITIONS

(57) Abstract: The present invention relates to a component carrier tray, and more particularly, a thermoformed carrier tray for integrated circuit (IC) components such as IC chips. The trays of the present invention have the benefit of being suitable for all parts of the IC component manufacturing process, including being suitable for the steps of transporting, sorting, storing, baking, etc. Thus the trays of the present invention reduce the need for transferring IC components from one tray to another and as a result reduce manufacturing cost and risk of part damage. The trays of the present invention are particularly suitable for mid-temperature applications.



INTERNATIONAL SEARCH REPORT

International application No

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A. CLASSIFICATION OF SUBJECT MATTER
 INV. C08L71/12 C08K3/04 H01L21/673
 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)

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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

C. DOCUMENTS CONSIDERED TO BE RELEVANT

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

Information on patent family members

International application No

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