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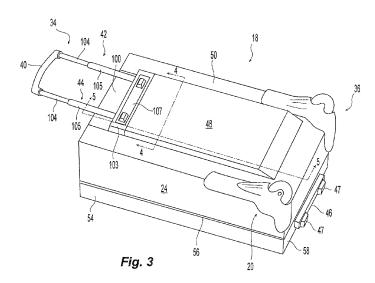
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#### (54) Title: FLAT PACKING SUITCASE SYSTEM



(57) Abstract: An improved design for a rolling suitcase having a retractable handle assembly is disclosed. The design includes a multi-piece molded shell having opposing side and end walls and a bottom wall, which together form a packing area. The telescoping tubes of the handle are located outside the packing area to maximize the packing area, and also to provide a flat bottom surface to minimize wrinkling of packed articles. The wheel skids are moved to the outer corners of the suitcase to minimize intrusion into the packing area. The tubes are made from fiber reinforced polymer for enhanced strength, and are concealed from view by a covering envelope. The handle assembly and wheel skids attach to the shell in a manner that enhances the structural strength and rigidity of the suitcase. Wear points on the handle assembly are provided with removable wear members made from abrasionresistant material.





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#### A. CLASSIFICATION OF SUBJECT MATTER

A45C 5/03(2006.01)i, A45C 5/04(2006.01)i, A45C 13/26(2006.01)i

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

#### FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

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 application for Utility models since 1975

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

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Information on patent family members

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