



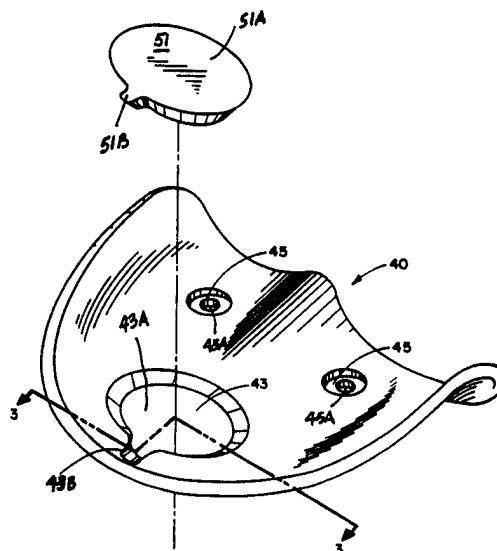
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(54) Title: SEAT PAN, SEAT ASSEMBLY MADE THEREFROM, AND CHAIR MADE THEREFROM

(57) Abstract

A seat pan (40) for supporting the cushions (11) of a chair (100), with the seat pan including a recess (43) in which resides a foam insert (51). This recess is positioned so as to be beneath at least a portion of at least one of the coccyx and ischial tuberosities of a seated user. Also disclosed are seat assemblies incorporating the seat pan and seat cushions. Further disclosed are chairs incorporating the seat assemblies.



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INTERNATIONAL SEARCH REPORT

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<p>A. CLASSIFICATION OF SUBJECT MATTER IPC(6) :A47C 7/02 US CL :297/452.55 According to International Patent Classification (IPC) or to both national classification and IPC</p>		
<p>B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) U.S. : 297/452.55, Dig-1, 452.24, 452.27, 452.22, 452.23, 284.1; 5/653</p>		
<p>Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched None</p>		
<p>Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) None</p>		
<p>C. DOCUMENTS CONSIDERED TO BE RELEVANT</p>		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X -- Y	US 5,163,737 A (NAVACH ET AL) 17 November 1992 (17/11/92), see entire document.	1-4, 8-11 -- 5-7, 12-21
Y	US 4,522,447 A (SNYDER ET AL) 11 June 1985 (11/06/85), see entire document.	5, 7, 12, 14, 19, 21
Y	US 3,138,404 A (NEWTON) 23 June 1964 (23/06/64), see entire document.	6, 7, 13, 14, 20, 21
Y	US 3,001,824 A (WIENER) 26 September 1961 (26/09/61), see entire document.	15-21
A	US 5,018,790 A (JAY) 28 May 1991 (28/05/91), see entire document.	1-21
A	US 4,588,229 A (JAY) 13 May 1986 (13/05/86), see entire document.	1-21
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<p>Name and mailing address of the ISA/US Commissioner of Patents and Trademarks Box PCT Washington, D.C. 20231 Facsimile No. (703) 305-3230</p>		<p>Authorized officer <i>Kevin Gordon</i> MILTON NELSON, R. Telephone No. (703) 308-2168</p>