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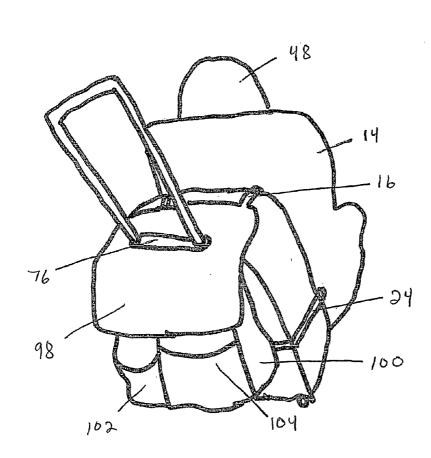
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(54) Title: APPARATUS AND METHOD FOR ATTACHING A CHILD CAR SEAT TO LUGGAGE



(57) Abstract: An apparatus and method for attaching a child car seat (14) to luggage (12) is provided, including at least one strap (16) extending from an upper region of the luggage for attachment to a top (20) or back (22) portion of the child car seat, or to a separate strap extending from the top or back region of the child car seat. At least one additional strap may also extend from a side, front or bottom portion of such rolling luggage to attach to a side, back or bottom portion of the child car seat. In such embodiment, the at least one additional strap facilitates additional stability of the child car seat as attached to the rolling Additionally, a flat luggage. fabric material or bag (34) may be provided at least partially over the back of the luggage and may be attached to one or more of the various straps.

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 before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

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C. DOCL	JMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where ap	ppropriate, of the relevant passages	Relevant to claim No.
X	US 6,450,576 A (Rhein et al) 17 September 2002 (17	7.09.02), see entire document.	1-8
 A			9-13
х	X US 6,241,313 A (Lenz et al) 05 June 2001 (05.06.01), see entire document.		14, 15
A			16-24
X, P 	X, P US 2005/0104333 A (Schmidt) 19 May 2005 (19.05.05), see abstract.		25-27
A, P			28-31
Further	documents are listed in the continuation of Box C.	See patent family annex.	
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ategory *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim 1
X	US 5,611,597 A (Lanz) 18 March 1997 (18.03.97), see entire document.	32-34, 38
A		35-37
Х	US 6,631,959 A (Amondo et al) 14 October 2003 (14.10.03), see entire document.	32-37
 А		38
A	US 5,676,426 A (Herring) 14 October 1997 (14.10.97), see column 5, paragraph 4.	38
х	US 2004/0021353 A (Lozano et al) 05 February 2004 (05.02.04), see entire document.	1, 3-6, 14, 15, 19
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A		2, 7-13, 16-18, 20 24