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# (54) Baby ski bag

(57) In contrast to the traditional mountain back packs designed to carry snow shoes or short alpine skis, or normal hand held ski bags, the proposed product is particularly effective and can be of great assistance espically to children who are at a disadvantage when carryng skis and poles even for short distances.

The BabySkiBag is an extremely innovative product for the ski accessory market.

It is very simple although each particular has been carefully designed in order to solve the problem of ski transportation; it is a nylon rectangular back pack (drawing Fig. 1,Fig.2) available in different lengths, capable of carryng skis from child size up to medium length adult size. There is a belt inside the bag which passes trough rings and is sealed by means of a buckle; this system allows the fastening of skis and poles ( Fig.3 ,Fig .8 , Fig . 9-Caracteristic A ). The positioning of the shoulder straps allows the BabySkiBag to be used as a back pack (Fig. 10 ). However thanks to its unique design once skis and poles have been removed the BabySkiBag can be folded and use as a bum bag (Fig.4 ,Fig .6.) .



Fig. 10

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#### Description

**[0001]** Description of the utility model called BabySkiBag designed by Fausta Bennani resident in Via Per Ghevio 201 Meina (Novara), nationality Italian.

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**[0002]** The bag/back-pack ski carrier is an extremely innovative product that has never previously appeared on the ski accessory market .It is very simple although each particular has been carefully designed in order to solve the problem of ski transportation .A rectangular shaped nylon bag (claim n.1) available in different lengths in order to carry skis from child size up to medium length adult size. Inside the bag a belt that passes through several rings (claim n .2), the belt is locked by a buckle: this system permits the fastening of skis and sticks.

**[0003]** The bag can be used as a back-pack utilizing its shoulder straps (claim n. 3).

**[0004]** Once the skis and poles are taken out of the bag ,the bag can be folded and used as a bumbag (claim  $n \cdot 4$ ).

Brief description of the drawings:

[0005] the attached drawings give further details of the above description .The drawing on page one shows the complete bag . Fig. shows the flat rectangular length of the bag ,which corresponds to the front of the bag. Fig. 2 represents the back of the bag with the characteristics of the shoulder straps. Fig. 3 shows the fastening system for skis and poles. This system can be clearly seen in the drawing. Fig. 4 shows the bag folded into a bumbag .Drawings Fig.. 5 , Fig. 6 , Fig .7 ,Fig.8 replicate the designs in drawings Fig.1 , Fig. 2 ,Fig. 3 , Fig 4 , in a more realistic and less technical fashion . Drawing Fig.9 shows in detail the fastening system of skis and poles refered to as Cara\_teristic A .

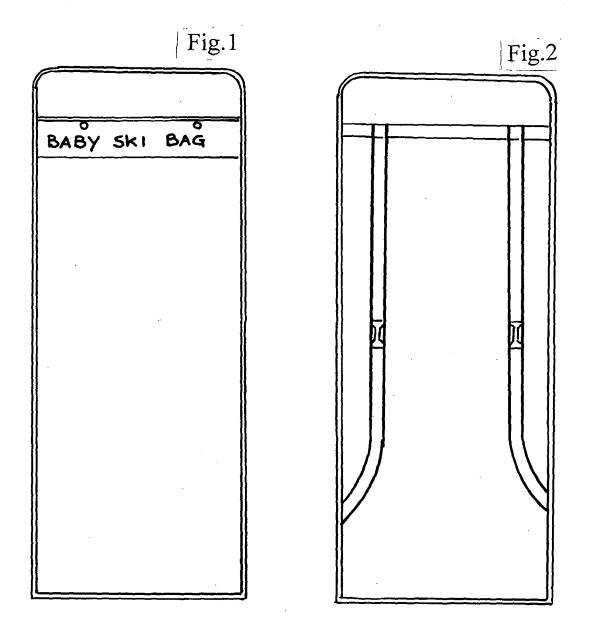
**[0006]** Drawing 10 shows the bag as produced and when in use.

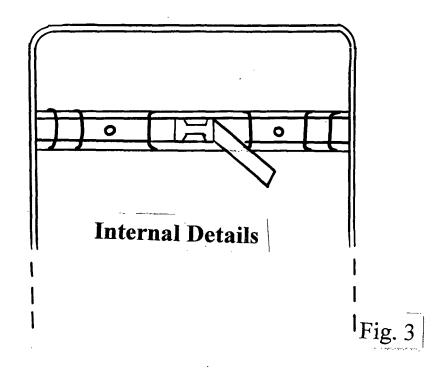
Claims

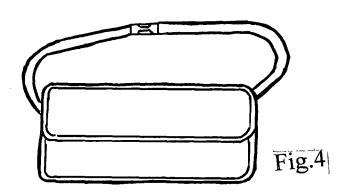
- 1. Claim 1: bag/ back pack ski carrier **characterised** as a flat rectangular shape of variable lengths designed to transport skis from child size to medium length adult size.
- Claim 2: bag /back pack ski carrier as claimed in claim 1,characterized with an internal system of rings through which a belt passes to secure the skis and poles locked by a buckle mechanism.
- 3. Claim 3: bag/back pack ski carrier as claimed in claim 1 and claim 2, characterized by nylon shoulder straps positioned at the rear of the bag adjustable in length by means of plastic buckles in order to carry the bag as a backpack.

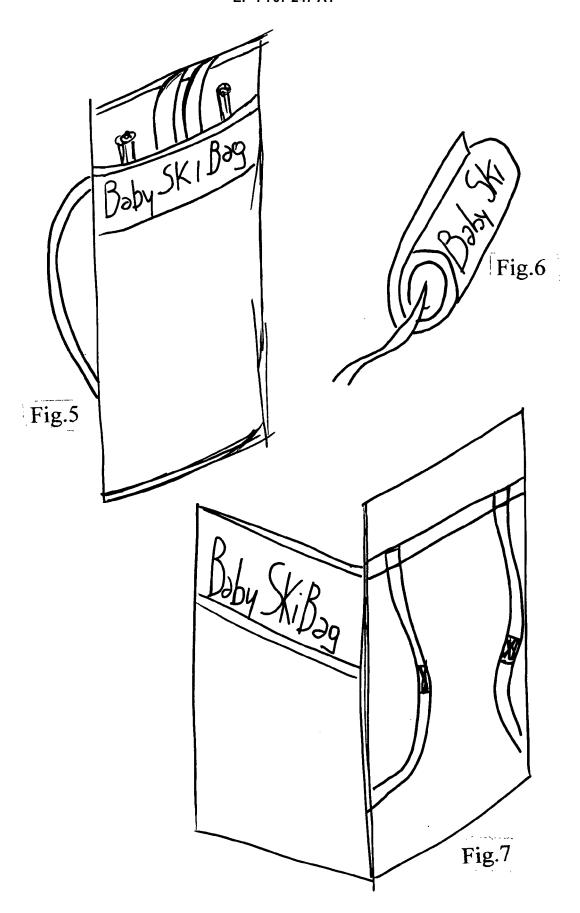
4. Claim 4: bag / back pack ski carrier as claimed in claim 1,2 and 3, characte - rized by the possibility, once the skis and poles are removed to be folded as a bumbag, thanks to the detachable shoulder strips.

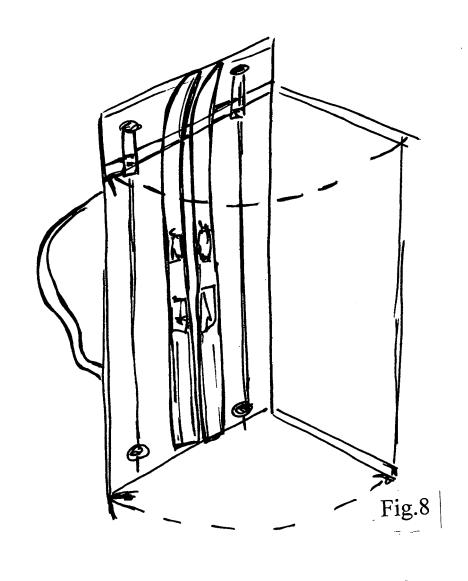
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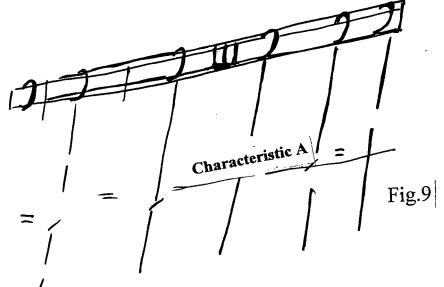


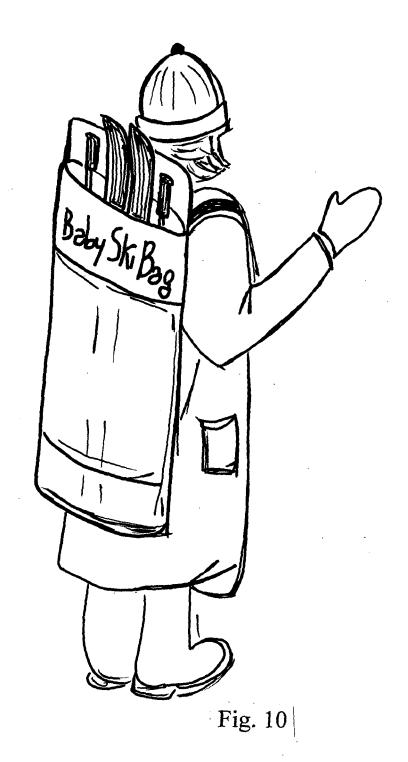














# **EUROPEAN SEARCH REPORT**

Application Number EP 06 42 5021

Category	Citation of document with indication of relevant passages	on, where appropriate,	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)	
X	US 2005/040199 A1 (LEMI 24 February 2005 (2005-		1-3	INV. A63C11/02	
Υ	* figures 1-3,7 *		2-4	A03011/02	
X	US 5 540 364 A (KRIEGER 30 July 1996 (1996-07-3	R ET AL)	1		
Υ	* figures 1-6`*		2-4		
X	US 4 518 107 A (AMOS E 21 May 1985 (1985-05-22 * figures 1-5 *		1		
X	CH 655 447 A5 (PAUL LIA 30 April 1986 (1986-04- * figures 1,2 *	ARDET) -30)	1		
				TECHNICAL FIELDS SEARCHED (IPC)	
				A63C	
	The present search report has been d	rawn up for all claims			
	Place of search	Date of completion of the search		Examiner	
	Munich	28 July 2006	Bru	nie, F	
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# ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 06 42 5021

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28-07-2006

Patent document cited in search report		Publication date		Patent family member(s)		Publicati date
US 2005040199	A1	24-02-2005	WO	2005020748	A2	10-03-
US 5540364	Α	30-07-1996	NONE			
US 4518107	Α	21-05-1985	NONE			
CH 655447	A5	30-04-1986	NONE			
re details about this annex						