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(71) Applicant: **NORDICA S.p.A**
Via Piave, 33
I-31044 Montebelluna (Province of
Treviso)(IT)

72 Inventor: **Baggio, Giorgio**
Via Lamarmora 30
I-35018 San Martino di Lupari Padova(IT)
Inventor: **De Bortoli, Giuseppe**
Via Castellana 195
I-31044 Montebelluna Treviso(IT)

74 Representative: **Modiano, Guido et al**
MODIANO, JOSIF, PISANTY & STAUB
Modiano & Associati Via Meravigli, 16
I-20123 Milan (IT)

54 Device for fastening the foot of the skier in a ski boot.

57 The device is constituted by a mechanical compressor (3) comprising in its interior control means the activation whereof can be effected directly by the skier by pulling a tensioning element such as a cable (19). The compressor (3) supplies compressed air to an air chamber (2) adapted to fasten the foot. During said step the mechanical compressor (3) is activated and simultaneously a spring (28) is loaded, adapted to allow the reciprocating control of said compressor (3) allowing only the inflation of the air chamber (2) and replacing said cable (19) in operating position. The reduced dimensions of the mechanical compressor preferably allow its positioning at the wedge of the boot. Furthermore valve (30), for the discharge of the fluid compressed within the air chamber (2), is actuatable by the skier.

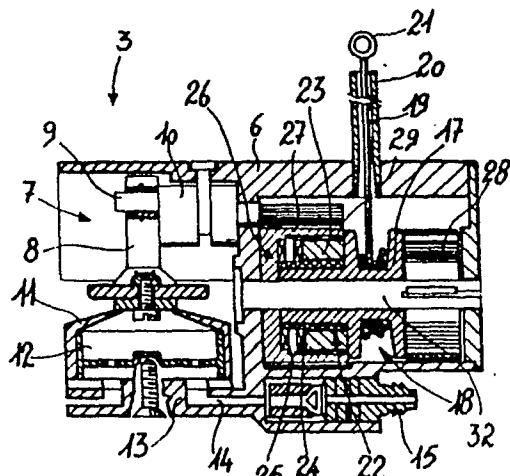


Fig. 2



DOCUMENTS CONSIDERED TO BE RELEVANT			EP 88101920.2
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.4)
X	FR - A1 - 2 356 384 (SOPRIC) * Page 2, lines 30,31 * --	1	A 43 B 5/04
X	US - B - 3 534 391 (BAUER) * Fig. 1-3 *	1,3,4, 6,7	
X	AT - B - 324 885 (RUDY) * Page 5, line 52ff *	1	
X	CH - B - 466 753 (LIST) * Column 1, lines 31-35; column 2, lines 4-7 *	1	
X	DE - A - 2 321 817 (GERTSCH) * Page 3, lines 1-3 *	1	TECHNICAL FIELDS SEARCHED (Int. Cl.4)
X	FR - B - 2 102 823 (SADLER) * Page 3, lines 10-12 *	1	A 43 B 5/00 A 43 B 19/00 A 43 B 7/00
The present search report has been drawn up for all claims			
Place of search	Date of completion of the search	Examiner	
VIENNA	17-04-1989	SAMSEGGER	
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone	T : theory or principle underlying the invention		
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A : technological background	D : document cited in the application		
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P : intermediate document	& : member of the same patent family, corresponding document		