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EUROPEAN PATENT APPLICATION

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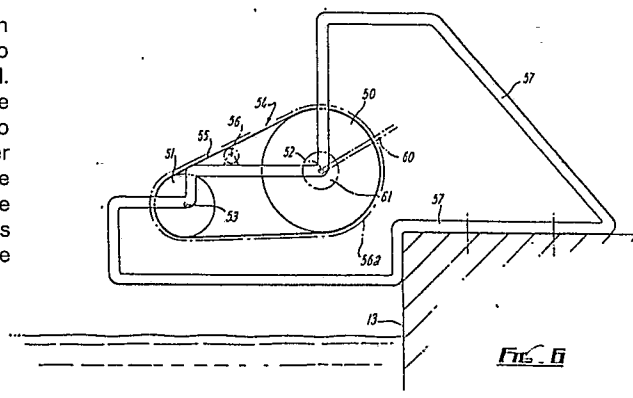
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⑤④ Improvements in or relating to swimming and diving aids.

⑤⑦ A diving and swimming aid comprises a roller (27) which may be diabolo shaped and which is mounted for rotation in two side frames 14 secured to a surround 11 of a swimming pool. A user can stand on the pool surround surface 12, lean on the roller 27; the rotation of the roller 27 helps to carry the user into the water 10. The height and fore-and-aft position of the roller can be adjusted by bolts 29, 24 engaging in slots 20, 19 and the roller axis 26 can be placed in selected slot 25. There may be several rollers 27. The roller 27 can be replaced by an endless belt rotatable on spaced rollers, one of which can be adjustable to vary the angle of descent of a user.





DOCUMENTS CONSIDERED TO BE RELEVANT			EP 88304296.2
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.4)
X	US - A - 1 586 222 (SELLNER) * Totality *	1-4,12, 14	A 63 B 69/14
A	* Totality *	13	
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X	US - A - 3 734 492 (HARTSTEIN) * Fig.; abstract *	1-4,12, 14	
A	* Fig.; abstract *	13	
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X	US - A - 3 701 527 (BEATON) * Fig. 1,2; abstract *	1-4,12, 14	
A	* Fig. 1,2; abstract *	13	
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A	DE - A1 - 2 358 876 (GAJIC) * Fig. 1; claims 1,2; page 4, lines 5-15 *	1,7,9	

The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (Int. Cl.4)
			A 63 B 69/00 A 63 B 31/00 A 63 B 23/00 A 63 G 21/00 A 63 G 31/00
Place of search VIENNA		Date of completion of the search 09-02-1989	Examiner SCHÖNWÄLDER
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	