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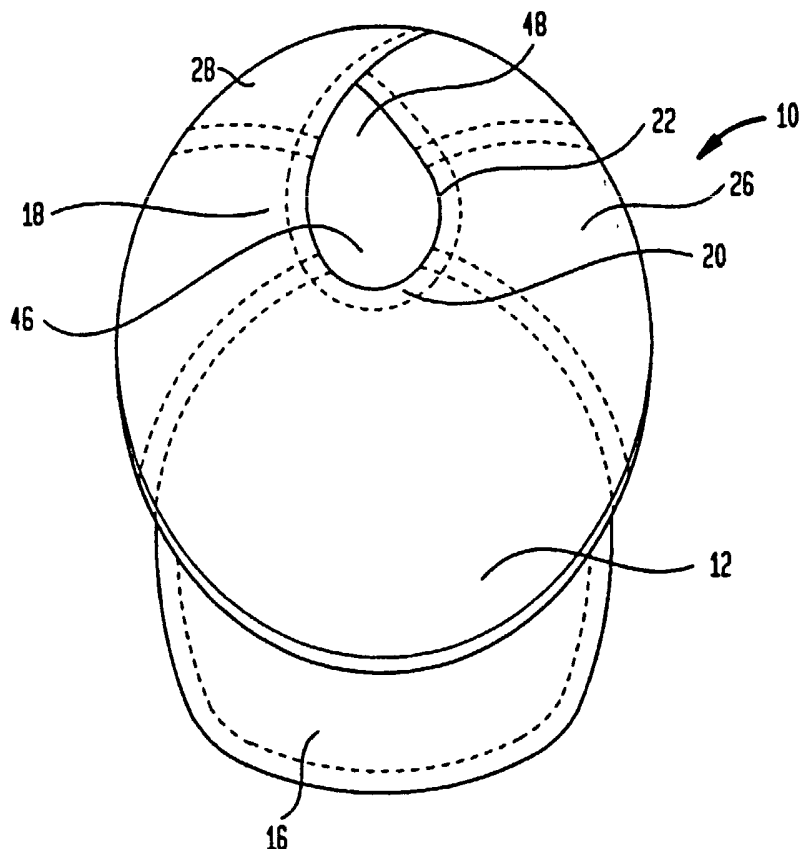
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[Continued on next page]

(54) Title: CAP FOR ENCIRCLING WEARER'S HAIR



(57) Abstract: A baseball type cap to be worn by a person constructed of a flexible material with a visor extending frontward and a pair of rearwardly extending, generally triangular shaped flaps that both have elongated inner edges and lower edges. In one embodiment, the lower edges of the flaps are adapted to be affixed together by an elongated securing system, such as a hook and loop system available under the trademark Velcro. In affixing the lower edges together, flaps are substantially overlapped and the crown of the cap is formed with a small opening formed at or near the crown to encircle the person's hair that can easily be directed through the opening and controlled to pass upwardly and rearwardly of the person to keep the hair off the nape of the neck of the person. The cap can thereby be easily donned by the person and provide control of the hair.



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C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 1,831,680 A (MILLER) 10 November 1931 (10.11.1931), entire doc.	1-19
A	US 4,815,148 A (SATTERFIELD) 28 March 1989 (28.03.1989), entire doc.	1-19
X	US 5,321,854 A (KRONENBERGER) 21 June 1994 (21.06.1994), entire doc.	1, 3-5, 7-9, 12, 13, 15-17
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Y		6, 10, 18, 19
A	US 5,669,076 A (STEFFY) 23 September 1997 (23.09.1997), entire doc.	1-19
A	US 5,875,494 A (GARNIER, JR ET AL.) 02 March 1999 (02.03.1999), entire doc.	1-19
Y	US 6,202,219 B1 (CHEEVER) 20 March 2001 (20.03.2001), entire doc.	2, 11, 14
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