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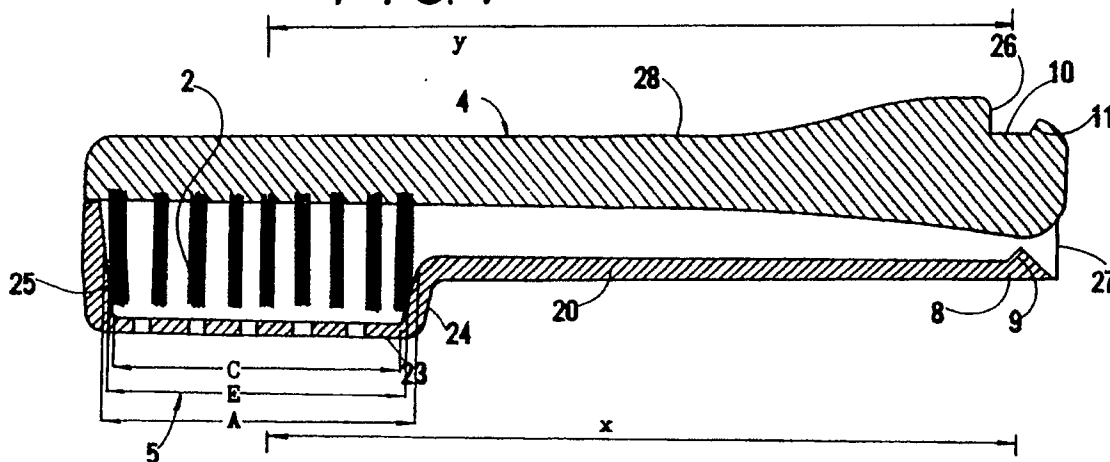
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54 **Toothbrush.**

57 A folding toothbrush capable of shaping the hair edge of the brush automatically. The toothbrush includes a front handle (4) with a hair-planted part (2) and a rear handle (3) with a case part (5). Both handles (3, 4) are rotatably connected by pivots and connection holes (6, 7). When the handles (3, 4) are extended, they are aligned in a straight line. When

the handles (3, 4) are folded, the hair-planted part (2) of the front handle (4) is received in the case part (5) of the rear handle (3). The case part (5) includes slanting case side (22), front (24) and rear walls (25). The hair edge is inwardly bent by the slanting case walls in the folded state. The hair edge is naturally shaped by the case walls.

FIG. 7



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EUROPEAN SEARCH REPORT

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DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.5)
X,Y	DE-C-8 159 66 (RIEDER) * page 2, lines 1 - 76; figures 1-4 * -- --	1,2-8	A 46 B 5/00
Y	AU-B-5 117 66 (BARNES) * page 3, line 15 - page 5, line 1; figures 1-7 * -- --	2	
Y	FR-A-1 036 920 (MANIFATTURA ARTICOLI RESINE SINTETICHE) * page 1, paragraph 7; claim 4 * -- --	3-6	
Y	FR-A-8 861 10 (ESPAISSAS) * figures 1, 2 * -- -- --	7,8	
			TECHNICAL FIELDS SEARCHED (Int. Cl.5)
			A 46 B
The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of search 10 July 91	Examiner ERNST R.T.
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			