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(54) **Antislip drumsticks, drumsticks for timpani and brushes for percussion instruments in general.**

(57) Drumsticks for drums, brushes for percussion instruments, and drumsticks for timpani which do not slip from the player's hands during execution of pieces of music, characterized in that the said drumstick:

- (i) is wrapped in a sheath which covers it partially, the said sheath being made of latex or, in any case, a material with a certain degree of adhesiveness to enable even acrobatic handling of the same, and/or
- (ii) the said drumstick is provided with a double metal ring, in which the two rings are set perpendicular to one another, the first of which slips into the drumstick, and the second into a finger of the percussionist, in general the middle finger.

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# EUROPEAN SEARCH REPORT

Application Number  
EP 98 10 6649

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.6)
X	US 3 998 123 A (HINGER FRED D) 21 December 1976 (1976-12-21)	1,2	G10D13/00
A	* column 3, line 58 - line 68; figure 5 * ---	3	
A	US 4 912 836 A (AVETOOM GARNIC C) 3 April 1990 (1990-04-03) * column 2, line 55 - column 3, line 13 * ---	1,3	
X	US 3 365 108 A (GIBA JOHN E) 23 January 1968 (1968-01-23)	1,4,5	
A	* figures 1-3 * ---	6	
A	US 5 370 030 A (HORNE DANIEL J) 6 December 1994 (1994-12-06) * column 4, line 17 - line 34 * -----	1,5	
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (Int.Cl.6)
			G10D
Place of search <b>THE HAGUE</b>		Date of completion of the search <b>27 August 1999</b>	Examiner <b>Anderson, A</b>
<p>CATEGORY OF CITED DOCUMENTS</p> <p>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</p> <p>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  &amp; : member of the same patent family, corresponding document</p>			

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**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.  
The members are as contained in the European Patent Office EDP file on  
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27-08-1999

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 3998123 A	21-12-1976	NONE	
US 4912836 A	03-04-1990	AU 1396188 A GB 2208808 A JP 1502004 T WO 8805674 A	24-08-1988 19-04-1989 13-07-1989 11-08-1988
US 3365108 A	23-01-1968	NONE	
US 5370030 A	06-12-1994	NONE	