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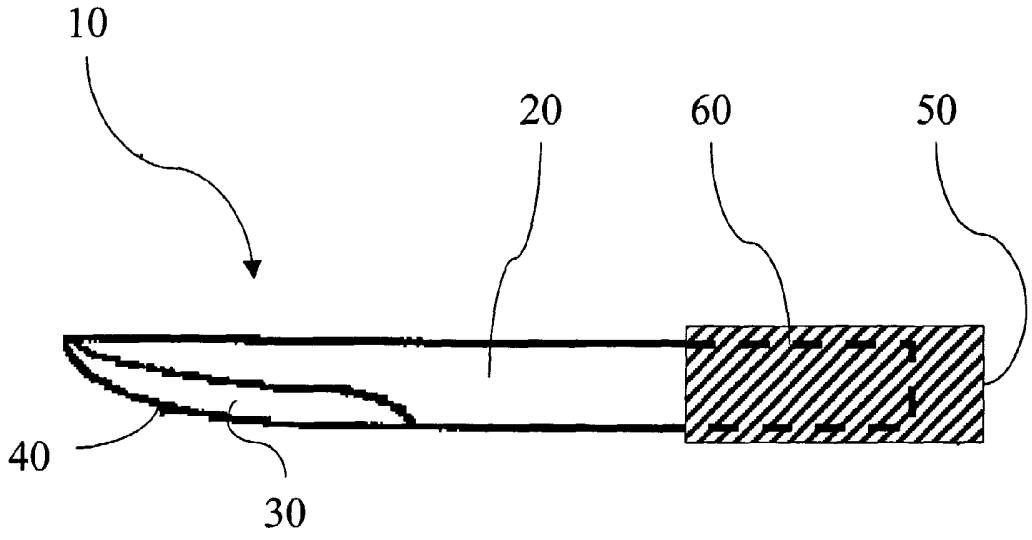
(54) Title: SHARP-EDGED CUTTING TOOLS



(57) Abstract: Sharp-edged cutting tools and a method of manufacturing sharp-edged cutting tools wherein at least a portion of the sharp-edged cutting tool (10) is formed from a bulk amorphous alloy material are provided.

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INTERNATIONAL SEARCH REPORT

International application No.
PCT/US02/06977

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : B26B 9/00; B22D 18/00
US CL : 30/350; 428/544

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
U.S. : 30/350; 428/544

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X, P --- Y, P	US 6,200,685 B1 (DAVIDSON) 13 March 2001, Fig. 12, col. 8, line 3 - col. 11, line 55, col. 16, lines 22-29.	1, 5-11, 13-18, 221, 23, 25, 26 30, 31, 33, 38 and 39 --- 2-4, 12, 19, 20, 22, 24, 27-29, 32, 34-37 and 40
Y	US 5,288,344 A (PEKER et al) 22 February 1994, col. 12, line 40 - col. 14, line 43.	1-15, 20-22, 26-33 and 39
Y	US Re. 29,989 E (POLK et al) 08 May 1979, col. 1, line 30 - co. 5, line 52.	1-23 and 25-39
Y	US 5,477,616 A (WILLIAMS et al) 26 December 1995, Fig. 1, col. 3, lines 16-25, col. 3, line 49 - col 4, line 9.	19, 20, 24, 37 and 40
A	US 5,653,032 A (SIKKA) 05 August 1997, col. 2, line 5 - col. 4, line 43.	1-40

☐ Further documents are listed in the continuation of Box C. ☐ See patent family annex.

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