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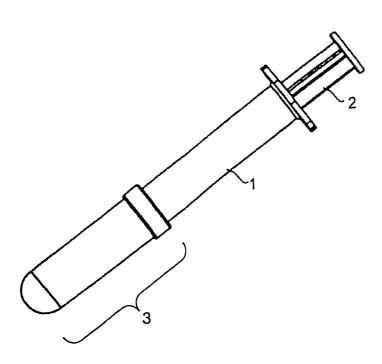
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(54) Title: NEEDLE CAP ASSEMBLY FOR SYRINGE



(57) Abstract: A safety needle cap (3) for a syringe completely covers the hypodermic needle (4) during non-use or between injections. The needle (4) can be easily exposed with a reduced danger of accidental needle-stick injury. The needle cap (3) can be unlocked from the closed position by being rotated, and then slid backwards onto the syringe barrel (1) by a defined travel distance. Several settings, up to the full extension of the needle, are possible. After use, with the needle retracted into the cap (3), needle stick injuries are once more prevented.

INTERNATIONAL SEARCH REPORT

International application No.

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A. CLASSIFICATION OF SUBJECT MATTER				
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USPC: 604/198 According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED				
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C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where ap	ppropriate, of the relev	ant passages	Relevant to claim No.
Х	US 5,201,721 A (LEE et al) 13 April 1993 (13.04.1993), See whole document.			1, 4, 5, 9, 10
Υ				2, 3, 6-8
Y	US 6,322,540 B1 (GRABIS et al) 27 November 2001	5,322,540 B1 (GRABIS et al) 27 November 2001 (27.11.2001), See Figs 2-4.		
Y	US 2002/0193749 A1 (OLOVSON) 19 December 2002 (19.12.2002), See paragraph 0075.			6
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Further	documents are listed in the continuation of Box C.	See patent	family annex.	
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