



European Patent
Office

EUROPEAN SEARCH REPORT

Application Number
EP 01 83 0203

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.7)
Y	DE 29 26 537 B (MEUWESEN KARL HEINZ) 14 August 1980 (1980-08-14) * column 6; figure 5 *	1,2,4-7	B25H1/14
Y	US 5 379 816 A (CHARLTON RUSSELL T) 10 January 1995 (1995-01-10) * column 3, line 10 - line 35 *	1,2,4-7	
A	US 4 874 025 A (CLEVELAND GARY D) 17 October 1989 (1989-10-17) * column 7 *	1	
A	US 5 402 860 A (FRY DANIEL L) 4 April 1995 (1995-04-04) * column 3, line 28 - line 59 *	1	
A	US 4 161 974 A (PATTERSON LIONEL) 24 July 1979 (1979-07-24) * figures 1,2 *	1	
A	US 5 904 225 A (PATROS GEORGE) 18 May 1999 (1999-05-18) * the whole document *	1	TECHNICAL FIELDS SEARCHED (Int.Cl.7) B25H
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 19 December 2002	Examiner Gerard, O
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	

EPO FORM 1503 03 82 (P04091)

**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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19-12-2002

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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82