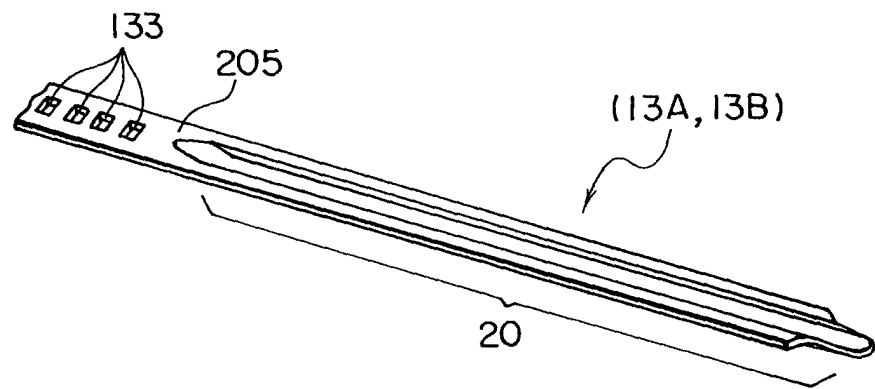


FIG. 1B





European Patent
Office

EUROPEAN SEARCH REPORT

Application Number
EP 01 12 4172

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)
X	US 5 413 151 A (MOENECLAIEY DENIS) 9 May 1995 (1995-05-09)	1-4,6, 8-12	D03D47/27
Y	* abstract * * column 3, line 28 - line 62; figures 1-12 *	5,12	
Y	--- US 5 176 185 A (D INCAU REMO ET AL) 5 January 1993 (1993-01-05) * abstract * * column 3, line 34 - line 50 * * column 4, line 36 - line 42 * * figures 1-7 *	5,12	
A	--- EP 0 715 009 A (VAMATEX NUOVA SPA) 5 June 1996 (1996-06-05) * abstract; figures 1-4 * -----	1-14	
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			D03D
Place of search		Date of completion of the search	Examiner
MUNICH		25 February 2003	Louter, P
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 (P04C01)

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

EP 01 12 4172

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
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

25-02-2003

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 5413151	A	09-05-1995	BE	1007003 A3	14-02-1995
			DE	59309766 D1	14-10-1999
			EP	0576854 A1	05-01-1994
			EP	0620303 A1	19-10-1994
			JP	6257033 A	13-09-1994

US 5176185	A	05-01-1993	DE	59107193 D1	15-02-1996
			EP	0468916 A1	29-01-1992

EP 0715009	A	05-06-1996	IT	MI942426 A1	30-05-1996
			AT	189709 T	15-02-2000
			DE	69514998 D1	16-03-2000
			DE	69514998 T2	15-06-2000
			EP	0715009 A1	05-06-1996
			ES	2144560 T3	16-06-2000
