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  AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU

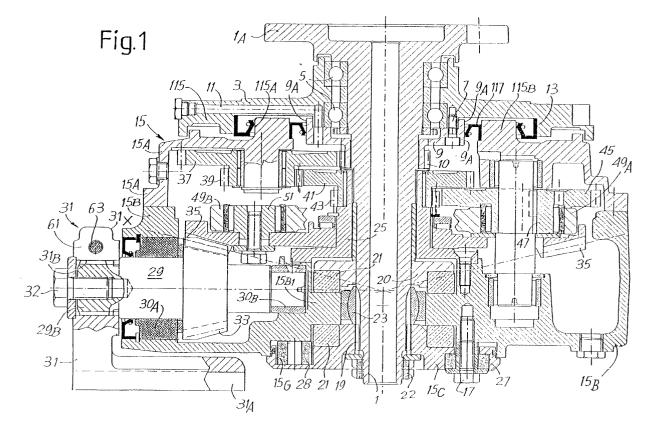
  MC NL PT SE TR

  Designated Extension States:

  AL LT LV MK RO SI
- (30) Priority: 26.01.2001 IT FI010007 U
- (71) Applicant: Perini Macchine S.r.I 51100 Pistoia (IT)

- (72) Inventor: Poli, Fabrizio 510100 Pistoia (IT)
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- (54) Head for smoothing and polishing plates or slabs of stone or other material, with elastic vibration-damping elements
- (57) The gearcase (15) is constrained to the drive shaft (1) by means of a ball-and-socket joint (23), as well

as by means of two elastic damping rings (21) which are coaxial to the drive shaft (1) and further damping elements (27 and 28) which are fastened by bolts (17).





## **EUROPEAN SEARCH REPORT**

Application Number

EP 02 42 5024

Category	Citation of document with i of relevant pas	ndication, where appropriate, sages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.CI.7)
A	EP 0 737 548 A (COM 16 October 1996 (19 * column 3, line 57 figure 1 *		1	B24B41/047 B24B7/22
Α	DE 44 08 560 A (SCH 21 September 1995 ( * column 2, line 39		* 1	
Α	IT 1 220 193 B (BRAIVANO) 6 June 1990 * page 3, last para paragraph 1; figure	graph - page 4,	1	
The second secon	*.			TECHNICAL FIELDS SEARCHED (Int.CI.7)
	The present search report has	peen drawn up for all claims		
	Place of search	Date of completion of the search		Examiner
	THE HAGUE	2 October 2002	Pet	rucci, L
X : parti Y : parti docu A : tech O : non-	ATEGORY OF CITED DOCUMENTS cularly relevant if taken alone cularly relevant if combined with anot ment of the same category nological background -written disclosure mediate document	E : earlier patent after the filing her D : document cit L : document cit	ciple underlying the document, but public date ed in the application ed for other reasons the same patent family	shed on, or

EPO FORM 1503 03.82 (P04C01)

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

EP 02 42 5024

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.

02-10-2002

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