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(54) **Actuating device**

(57) A driving device for pressing means (3) of a sanding machine (4), said pressing means being arranged for exerting a working pressure (P3) on a workpiece (6), comprises pneumatic actuator means (11) associated with said pressing means (3), electric valve means (35) arranged for inducing said working pressure

(P3) on said pneumatic actuator means (11) and electromagnetic driving means arranged for driving said electric valve means (35), said electromagnetic driving means is electromagnetic driving means having a pulse width modulation cycle (100; 100').

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EUROPEAN SEARCH REPORT

Application Number
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DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
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Y	* the whole document *	4-7,10-13	B24B47/00
Y	US 4 621 459 A (STUMP LEE E [US] ET AL) 11 November 1986 (1986-11-11) * claims; figure 12 *	4-7,10	
Y	DE 43 16 588 C1 (HEESEMANN JUERGEN [DE]) 8 September 1994 (1994-09-08) * column 4, line 24 - line 37; claim 12; figure 6 *	11-13	
			TECHNICAL FIELDS SEARCHED (IPC)
			B24B
The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 2 April 2008	Examiner Eschbach, Dominique
<p>CATEGORY OF CITED DOCUMENTS</p> <p>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</p> <p>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</p>			

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**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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02-04-2008

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