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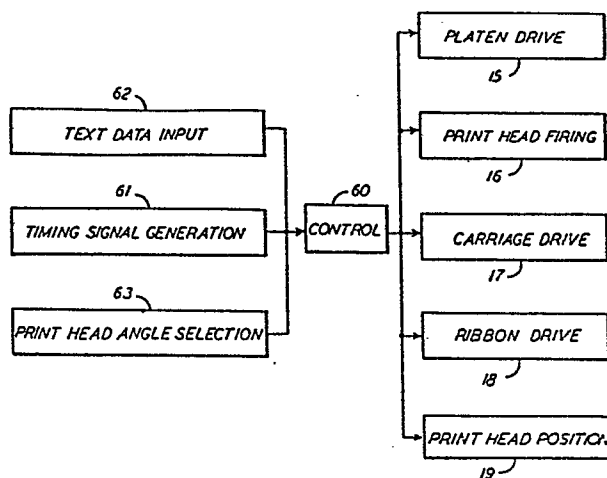
84 Designated Contracting States: **DE GB**

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54 **Matrix dot printer with printed dot density control.**

57 In a dot matrix printer the dot density printed is controlled by adjustably setting the printing angle of the print head (16) at vertical or at some predetermined angle from the vertical. Setting it at an angle increases the number of passes required to complete a line of print but allows the portion of the line of print in the path of head travel to be completed in one pass at the desired dot density or with the desired degree of dot overlap.





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. 3)
A	EP-A-O 031 421 (I.B.M.)  * Whole document *	1,3-5, 8,10, 12,13	B 41 J 3/02
A	EP-A-O 027 734 (OLIVETTI) * Whole document *  -----	1,3-5	
			TECHNICAL FIELDS SEARCHED (Int. Cl. 3)
			B 41 J
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 04-04-1985	Examiner VAN DEN MEERSCHAUT G
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	