



EUROPEAN PATENT APPLICATION

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54 Ink jet head substrate, ink jet head having same and manufacturing method for ink jet head.

57 An ink jet recording head substrate includes a supporting member (1), a plurality of electrothermal transducers having heat generating resistors (2a) and electrodes (3a, b) electrically connected to the heat generating resistors; and identification marks (4) for easy identification of each of the electrothermal transducers.

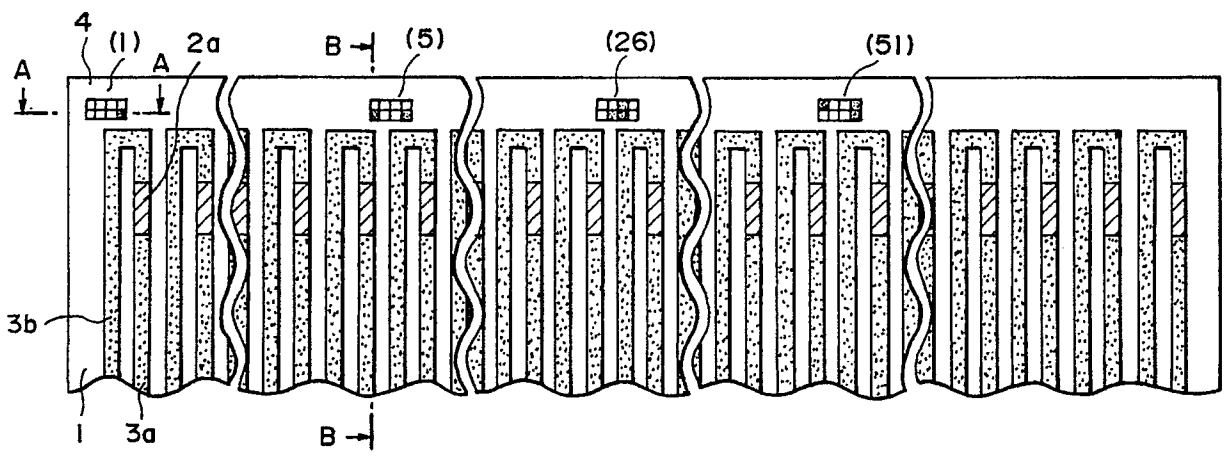


FIG. 3

EP 0 389 296 A3



DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
A	US-A-4 716 421 (OZAWA et al.) * Column 1, lines 28-55; figure 2 * - - - -	1,5,6
A	US-A-4 740 800 (KYOSHIMA) * Figure 9 * - - - -	1,2,5,4
A	DE-A-3 702 643 (K.K. TOSHIBA) * Column 10, lines 28-41; figure 11 * - - - -	1
A	EP-A-0 066 835 (SIEMENS) * Abstract; figure 3 * - - - - -	1
The present search report has been drawn up for all claims		
Place of search	Date of completion of search	Examiner
The Hague	18 January 91	JOOSTING T.E.D.
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		CLASSIFICATION OF THE APPLICATION (Int. Cl.5) B 41 J 2/16 B 41 J 2/155 TECHNICAL FIELDS SEARCHED (Int. Cl.5) B 41 J H 05 K H 01 L 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