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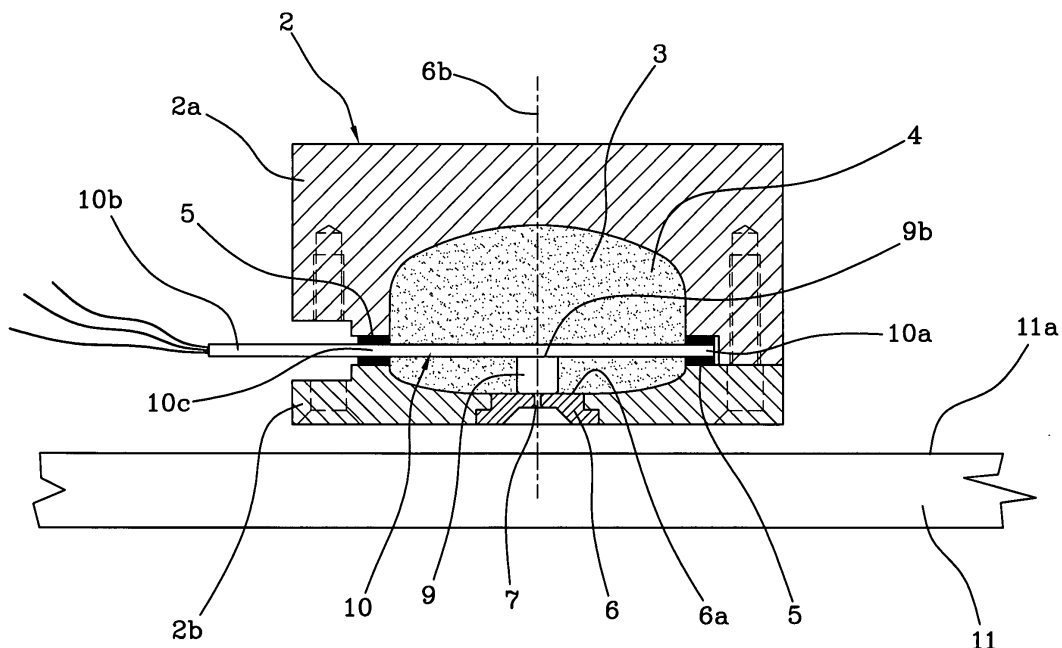
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(54) **A printing head for tile decoration**

(57) The invention relates to a printing head (1) for decorating tiles (11), comprising at least a hollow element (2), internally of which a conduit (3) is afforded, destined to contain pressurised glaze (4). The conduit (3) exhibits at least an outlet nozzle (6) for the glaze (4). An obturator

(9) is associated to each nozzle (6) and is mobile between a closed position of the nozzle (6) and an open position of the nozzle (6). The obturator (9) is activated by a relative piezo-electric actuator (10), arranged internally of the conduit (3), to which it is solidly constrained.

**FIG 1**





EUROPEAN SEARCH REPORT

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EP 08 07 5107

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Place of search The Hague		Date of completion of the search 25 May 2009	Examiner João, César
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