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(71) Applicant: **Algeri, Maris**
I-42010 Roteglia di Castellarano (Reggio Emilia)
(IT)

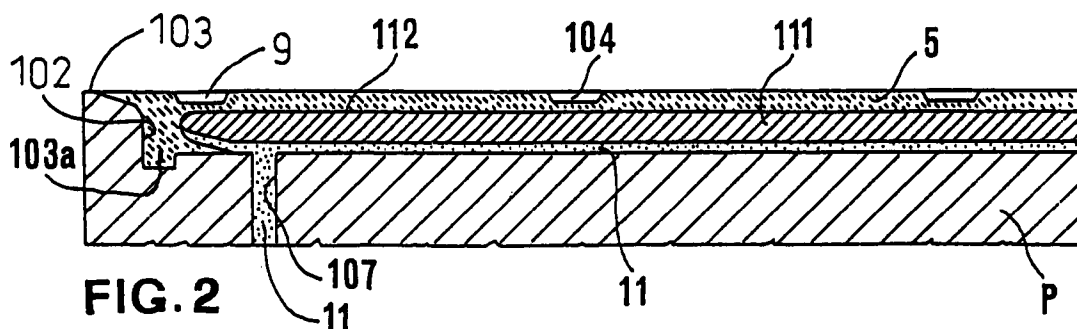
(72) Inventor: **Algeri, Maris**
I-42010 Roteglia di Castellarano (Reggio Emilia)
(IT)

(74) Representative: **Luppi, Luigi**
Luppi & Crugnola
Studio Associato
Via Virgilio 56/F
41100 Modena (IT)

(54) **Die means, particularly for pressing ceramic tiles**

(57) The die for pressing ceramic tiles makes for greater uniformity of pressing by compensating for differences of density occurring when loading the matrix with the powders to be pressed; the die (P) has a cavity closed on the side facing the clay mixture to be pressed by means of an elastic membrane (5) peripherally

anchored to the body of said die (P), said elastic membrane (5) being associated to a stiffening plate (111, 316, 362, 372) the cavity may contain an incompressible fluid (11).





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EUROPEAN SEARCH REPORT

Application Number
EP 96 20 1446

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.6)
A	US-A-4 937 025 (R. D. FOSTER) * the whole document * ---	1-3	B28B3/02
A	US-A-4 370 120 (R. D. FOSTER) * the whole document * ---	1-3	
A	GB-A-1 160 590 (YUKEN INDUSTRY CO. LTD.) * page 3, line 27 - page 3, line 51; figure 5 * ---	1-3	
A,P, D	EP-A-0 556 163 (SICHENIA GRUPPO CERAMICHE S.P.A.) * the whole document * -----	1,2	
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (Int.Cl.6) B28B B30B
Place of search THE HAGUE		Date of completion of the search 11 November 1996	Examiner Gourier, P
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			

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