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(54) **Mold for forming clay tiles and method for obtaining said mold**

(57) A mould (41) for forming clay tiles (59), comprising a pair of half-moulds (43, 45), wherein at least one of the half-moulds (43, 45) is equipped with a supporting

element (47, 49) which has associated therewith a forming element (51, 53), preferably made of polyurethane. The invention also concerns a method for obtaining said mould.

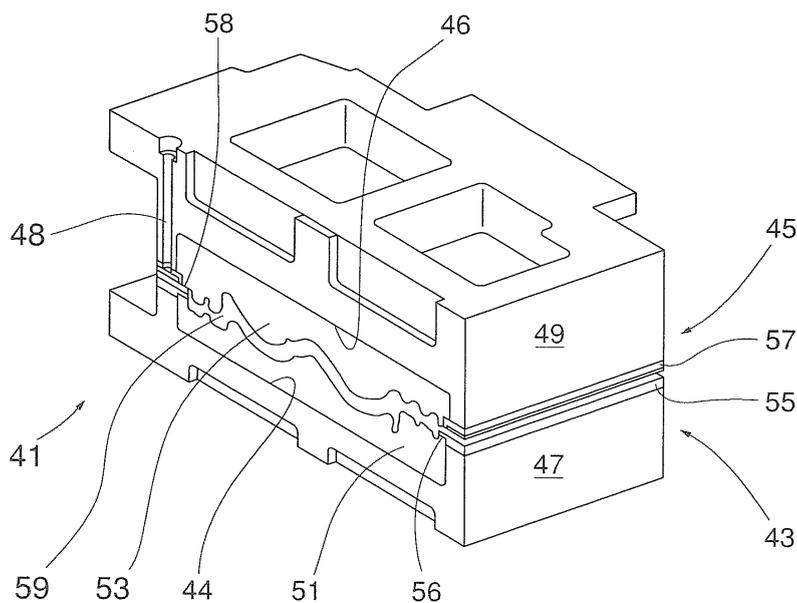


Fig. 2

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EUROPEAN SEARCH REPORT

Application Number
EP 08 10 0609

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	WO 98/43793 A1 (RIETER WERKE HAENDLE [DE]) 8 October 1998 (1998-10-08) * abstract * * figure 1 * * page 1, lines 25-27 * * page 2, lines 1-6 * * page 2, line 16 - line 22 * * page 4, line 20 - line 27 * * page 4, line 29 - line 32 *	1-27	INV. B28B7/36 ADD. B28B5/12
X	FR 1 506 711 A (GUSZTAV LASZLO VON SKULSKY) 22 December 1967 (1967-12-22) * column 1, line 31 - line 39 *	1-3, 10-12, 17-19, 21-23, 25-27	
X	EP 0 919 346 A1 (FOMB OFFICINE MECCANICHE BONGI [IT]) 2 June 1999 (1999-06-02) * abstract * * paragraph [0015] *	1-4,10, 13,14, 17-19, 21-23, 25,26	TECHNICAL FIELDS SEARCHED (IPC) B28B B29C
X	FR 2 846 271 A1 (ELMECERAM [FR]) 30 April 2004 (2004-04-30) * page 1, line 32 - line 35 * * page 4, line 24 - line 31 * * column 5, line 18 - line 24 *	1-5,8, 13,14, 17-20, 23,25	
X	US 6 248 271 B1 (GRAHAM WILLIAM DAVID [US] ET AL) 19 June 2001 (2001-06-19) * column 2, line 7 - line 11 * * column 2, line 17 - line 18 * * column 2, line 33 - line 34 * * column 5, line 43 - line 44 *	1-5,14, 17-19,25	
2 The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 3 August 2010	Examiner Voltz, Eric
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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**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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03-08-2010

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 9843793	A1	08-10-1998	NONE
FR 1506711	A	22-12-1967	CH 432808 A 31-03-1967
EP 0919346	A1	02-06-1999	NONE
FR 2846271	A1	30-04-2004	NONE
US 6248271	B1	19-06-2001	NONE

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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82