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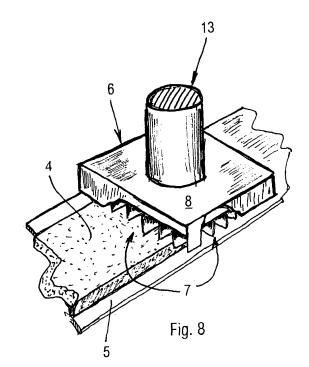
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#### (54) Method and system for the manufacture of ceramic products

(57)The method and system (1), particularly for the manufacture of ceramic products such as tesseras (2) for mosaics and the like comprises: placing a slab (4) of raw ceramic material in a plastic state on support means (5); superimposing on said slab (4) die means (6) equipped with cutting means (7), turned towards said slab (4) and defining forming gaps (10) in said ceramic products; pressing said die means (6) on said slab (4) of ceramic material making said cutting means (7) penetrate the latter in such a way as to form said separate ceramic products contained in said gaps (10), adhering to said cutting means (7); transferring said die means (6) and said formed products adhering to said cutting means (7) inside drying means (16) for drying said formed products; separating said die means (6) from said dried formed products; picking up said dried, formed and separated products and sending them with said support means (15) to subsequent processing stations.





## **EUROPEAN SEARCH REPORT**

Application Number

EP 05 02 6789

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Category	Citation of document with in of relevant passa		Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)	
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				TECHNICAL FIELDS SEARCHED (IPC) B28B	
	The present search report has b	een drawn up for all claims			
	Place of search The Hague	Date of completion of the search		Examiner	
The Hague  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		E : earlier patent after the filing er D : document cite L : document cite	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		
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#### ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 05 02 6789

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