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(54) **Plasterboard**

(57) A lining paper to be used in the manufacture of plasterboard is given a surface finish by printing the liner before it is used in plasterboard manufacture. The resulting plasterboard has the printed-on surface material on the whole of one face of the board, with a density of print sufficient that under optical examination at least

80% of the surface of the lining paper is covered by the applied print. The printed surface may be coloured to match the colour of a jointing material used to fill joints between adjoining boards after they have been secured in place.

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# EUROPEAN SEARCH REPORT

Application Number  
EP 00 30 6833

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.7)
X,D	US 3 694 298 A (MUSTOE ROBERT M ET AL) 26 September 1972 (1972-09-26)	1,4,6,7	E04C2/04
Y	* Whole text *	2,3,5	
Y,D	US 3 984 596 A (FAILMEZGER FRIEDRICH) 5 October 1976 (1976-10-05) * column 3, line 38-51 *	2	
Y,D	EP 0 521 804 A (LAFARGE PLATRES) 7 January 1993 (1993-01-07) * page 9, line 30-32 * * page 2, line 1,2 *	3,5	
A,D	US 3 507 684 A (WALLEN ALPHONSE R) 21 April 1970 (1970-04-21) * page 1, line 16-27 *	6	
The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
MUNICH		4 November 2002	Vratsanou, V
<p>CATEGORY OF CITED DOCUMENTS</p> <p>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</p> <p>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  &amp; : member of the same patent family, corresponding document</p>			

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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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04-11-2002

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 3694298	A	26-09-1972	NONE	
-----				
US 3984596	A	05-10-1976	CA 930500 A1	17-07-1973
			GB 1359935 A	17-07-1974
-----				
EP 0521804	A	07-01-1993	FR 2678652 A1	08-01-1993
			AT 160830 T	15-12-1997
			AU 1932292 A	07-01-1993
			DE 69223349 D1	15-01-1998
			DE 69223349 T2	26-03-1998
			EP 0521804 A1	07-01-1993
			FI 923055 A	03-01-1993
			HU 64120 A2	29-11-1993
			NO 922597 A	04-01-1993
			PL 295126 A1	22-03-1993
-----				
US 3507684	A	21-04-1970	BE 728651 A	01-08-1969
			DE 1908286 A1	11-09-1969
			DK 126307 B	02-07-1973
			FR 2002274 A5	17-10-1969
			GB 1250411 A	20-10-1971
			IE 32948 B1	23-01-1974
			JP 49047013 B	13-12-1974
			LU 58023 A1	22-05-1969
			NL 6902404 A	22-08-1969
			NO 126315 B	22-01-1973
-----				

EPO FORM P0459

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