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[54] Radiation shielding putty-like composition.

(5) The present invention discloses a radiation shielding putty-like composition comprising a binder having a fluidity in the range from at least 5,000 c.St. in viscosity at 25°C to at least 100 in unworked penetration at 25°C, and 1,200 to 4,000 parts by weight, per 100 parts by weight of the said binder, of an inorganic powder having a density of at least 5 g/cm³ and also having a particle size such that at least 95% by weight thereof passes a 145-mesh sieve, and the said composition being from 1 to 35 mm in consistency and at least 1 g/5sec. in extrudability, and at least 4 g/cm³ in density.



EUROPEAN SEARCH REPORT

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EP 85 10 2030

	DOCUMENTS CONSI	DERED TO BE RELEV	/ANT	
Category	Citation of document with it of relevant pa	idication, where appropriate, ssages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.4)
A	US-A-3 102 024 (A. * Claims; column 1,		1-4	G 21 F 1/02
A	DE-A-3 224 105 (NU * Claims; page 5, p		1-4	
A	FR-A-2 485 677 (E. * Claims * 	POUJAUD)	1,3,4	
				TECHNICAL FIELDS SEARCHED (Int. Ct.4) G 21 F 1/00
	The present search report has b	een drawn up for all claims		
	Place of search	Date of completion of the sea	1	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 O: non-written disclosure P: intermediate document		E: carlier pa after the other D: document L: 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	