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54 Foundry core material.

Silica cores are described particularly though not exclusively for use in the manufacture of precision cast components. The cores are dimensionally stable and resistant to distortion at temperatures exceeding 1500°C. The silica cores contain ions selected from the group comprising titanium, zirconium, phosphorus, vanadium, chromium, molybdenum and tungsten. A preferred material is titania. The cores may contain between 0.05 and 10 wt% of titania to promote devitrification.

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EUROPEAN SEARCH REPORT

EP 88 20 2172

ategory	Citation of document with in	dication, where appropriate,	Relevant	CLASSIFICATION OF THE
	of relevant pa		to claim	APPLICATION (Int. Cl. 4)
Х	US-A-3 661 829 (AI * Claim 1; example		1-4	B 22 C 1/10
Α	orann z, oxampro	•	7	
χ	US-A-3 002 948 (LA	WTHER)	1-6	
	* Claim 1 *			
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Υ .	GB-A- 829 447 (CO * Claims 1,12; page page 3, lines 19-27	2, lines 45-56;	1-15	
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				TECHNICAL FIELDS
				SEARCHED (Int. Cl.4)
				B 22 C
				C 04 B
	The present search report has b	een drawn up for all claims		
	Place of search	Date of completion of the sear	ch	Examiner
THE	E HAGUE	22-06-1990	ASHL	EY G.W.
X : par Y : par doc	CATEGORY OF CITED DOCUMENT ticularly relevant if taken alone ticularly relevant if combined with an element of the same category hnological background n-written disclosure	E : earlier pat after the f other D : document L : document	cited in the application cited for other reasons	ished on, or

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