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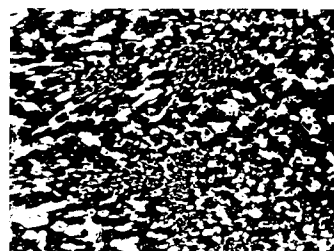
(11) Publication number:

0 416 418 A3

(12)

EUROPEAN PATENT APPLICATION(21) Application number: **90116371.7**(51) Int. Cl.⁵: **C21C 1/08, C22C 37/08**(22) Date of filing: **27.08.90**(30) Priority: **08.09.89 JP 231732/89**(43) Date of publication of application:
13.03.91 Bulletin 91/11(84) Designated Contracting States:
DE GB(88) Date of deferred publication of the search report:
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W-8000 München 86(DE)(54) **Method of making rocker arm.**

(57) In a process of casting a rocker arm as one piece from high chrome cast iron, a Ca-Si base addition agent is added to the molten metal in an amount of 0.3 to 0.6% by weight. The agent is effective as a globulizer to round high-hardness carbide precipitates directing toward the casting surface.

FIG. 1**EP 0 416 418 A3**



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EUROPEAN SEARCH REPORT

Application Number

EP 90 11 6371

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.5)
A	GB-A-2 205 108 (NIPPON PISTON RING) * claims 1,2 *		C21C1/08 C22C37/08
D	& JP-A-63 303 030 (...) ---		
X	PATENT ABSTRACTS OF JAPAN vol. 2, no. 46 (C-77)(5122) 28 March 1978 & JP-A-53 001 122 (KAWASAKI) 7 January 1978 * abstract *	1	
A	DE-C-2 045 414 (KOERVER & NEHRING) * column 4, line 12 - line 14 *	1	
A	OD-A-254 217 (VEB GISAG ET AL.) * page 2, line 5 - line 8 *	1	
A	OE-A-2 738 379 (METAL RESEARCH) * page 3 - page 4 *	2	

			TECHNICAL FIELDS SEARCHED (Int. Cl.5)
			C21C C22C
The present search report has been drawn up for all claims			
Place of search BERLIN		Date of completion of the search 07 APRIL 1992	Examiner SUTOR W.
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			