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(54) **Die cast nickel base superalloy articles**

(57) A die cast article composed of nickel base superalloy IN 718 is disclosed. The microstructure is characterized by an absence of flowlines and includes a fine

average grain size, e.g., ASTM 3 or smaller. A method of heat treating the articles is also disclosed. Exemplary articles include gas turbine engine components, such as blades, vanes, cases and seals.

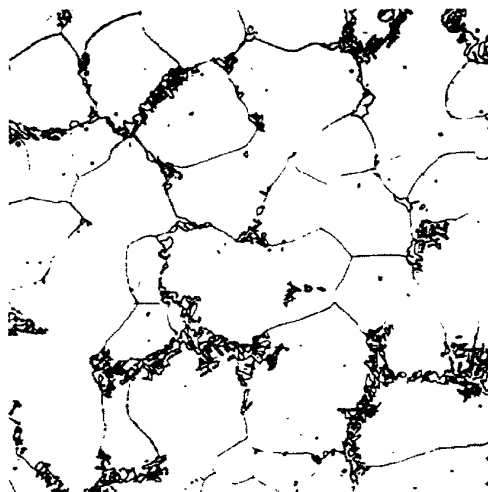


FIG. 2

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The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
MUNICH		2 May 2000	Ashley, G
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Application Number
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