

Title (en)
ALLOYING ADDITIVE.

Title (de)
ZUSATZMITTEL ZUR HERSTELLUNG VON LEGIERUNGEN.

Title (fr)
ADDITIF D'ALLIAGE.

Publication
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Application
EP 94904291 A 19940120

Priority
• GB 9400108 W 19940120
• GB 9301825 A 19930129

Abstract (en)
[origin: GB2274656A] An alloying additive of fine metallurgical structure is made by providing a melt of a suitable alloying material, for example an aluminium-based melt containing one or more alloying components for treating an aluminium-based melt for grain refinement, modification, conductivity reduction and/or addition of alloying metal, and applying one or more substantially unatomised streams of the melt to a cooling surface, e.g. the cylindrical exterior surface of a water-cooled rotating metal drum, to produce a splat product, which is then arranged into a dosage form suitable for making measured alloying additions, preferably having first been granulated.

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C22C 1/02; **C22C 1/03**

IPC 8 full level
C22C 1/03 (2006.01)

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