

Title (en)
FEEDER INSERT AND FEEDER ELEMENT

Title (de)
SPEISEREINSATZ UND SPEISERELEMENT

Title (fr)
INSERT D'ALIMENTEUR ET ÉLÉMENT ALIMENTEUR

Publication
EP 2097193 B1 20110216 (DE)

Application
EP 07847249 A 20071121

Priority
• EP 2007062620 W 20071121
• DE 102006055988 A 20061124

Abstract (en)
[origin: US2009301684A1] A feeder element for use in casting molds, includes a first end for placing on a mold model and an opposing second end for connecting to or for carrying an upper feeder part. The feeder element has a passage extending from the first to the second end, wherein the feeder element is two-part or multi-part including a tube-like element which forms the first end of the feeder element; an adapter element with an opening into which the tube-like element is inserted so that it is connected with frictional engagement to the adapter element. The adapter element includes one or more path limiters to limit the insertion path of the tube-element, which are set up so that the outer face of the edge of the tube-like element opposing the first end, with insertion to the maximum extent within the adapter element, is present with its entire periphery, or portions thereof, exposed.

IPC 8 full level
B22C 9/08 (2006.01)

CPC (source: EP KR US)
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Designated contracting state (EPC)
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