

Title (en)

PROCESS AND APPARATUS FOR PREPARING AND FINISHING METALLIC MATERIALS

Publication

EP 0260617 B1 19911204 (DE)

Application

EP 87113316 A 19870911

Priority

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- LU 86707 A 19861209

Abstract (en)

[origin: US4863509A] Liquid metal undergoes rapid rotational motion in an induction field and utilizes the resultant centrifugal forces to extend the metal in the form of a rotating film, the film becoming progressively thinner, along a baffle surface located in the induction field. The liquid metal can then emerge through the baffle surface in the form of wires or can be reduced in size on a cylindrical impact wall and then cooled.

IPC 1-7

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IPC 8 full level

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CPC (source: EP KR US)

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Cited by

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