

Title (en)

FLUX-CORED WIRE FOR INTRODUCING ADDITIVES INTO A MOLTEN METAL BATH

Title (de)

FÜLLDRAHT ZUM EINBRINGEN VON ZUSATZSTOFFEN IN GESCHMOLZENES METAL

Title (fr)

FIL FOURRE POUR L'INTRODUCTION D'ADDITIFS DANS UN BAIN DE METAL EN FUSION

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Abstract (en)

[origin: WO0200946A1] The invention concerns a flux-cored wire for introducing additives into a molten metal bath comprising a metal sheath (5) containing an additive (6), which metal sheath is covered with an envelope (7) which, being combustible but without unwanted residues, momentarily delays heat propagation towards the flux-cored wire core. Said flux-cored wire is characterised in that above said combustible envelope, a metallic protection encloses the assembly formed by the additive, the metal sheath and the combustible envelope.

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