

Title (en)

Two stage deoxidation process in steel-making.

Title (de)

Zweistufiges Desoxidationsverfahren bei der Stahlherstellung.

Title (fr)

Procédé de désoxydation d'acier en deux étapes.

Publication

EP 0163784 A1 19851211 (EN)

Application

EP 84303555 A 19840525

Priority

- EP 84303555 A 19840525
- AU 4022085 A 19850321

Abstract (en)

A weak pre-deoxidation process (W.P.D. process) for the production of aluminium- and titanium-killed steel. In this process an adequate amount of a silicium-containing ferro-alloy is added to the molten steel during its tapping. The ladle is subsequently transferred to an aluminium wire feeder or to a ladle-injection treating equipment for performing the final stage deoxidation process.

IPC 1-7

C21C 7/06

IPC 8 full level

C21C 5/34 (2006.01); **C21C 5/52** (2006.01); **C21C 7/00** (2006.01); **C21C 7/06** (2006.01)

CPC (source: EP)

C21C 7/0056 (2013.01); **C21C 7/06** (2013.01)

Citation (search report)

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- [X] DE 957665 C
- [Y] FR 2387292 A1 19781110 - SIDERURGIE FSE INST RECH [FR]
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