

Title (en)
METHOD FOR THE MANUFACTURE OF AGGLOMERATE CONTAINING FERROUS MATERIAL

Title (de)
VERFAHREN ZUR HERSTELLUNG VON AGGLOMERATEN MIT EISENHALTIGEM MATERIAL

Title (fr)
PROCÉDÉ POUR LA FABRICATION D'AGGLOMÉRÉ CONTENANT UN MATÉRIAU FERREUX

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Abstract (en)
The invention relates to a method for the manufacture of an agglomerate comprising ferrous material, carbon material and fluxes, wherein a polyvinyl alcohol solution is used as a binder, as well as to the agglomerate made according to the method and the use of such an agglomerate in an iron- or steelmaking process. The formation and chemistry of the agglomerate give rise to a three stage binding process to withstand the forces within the Blast Furnace and BOS Steelmaking process until melt out occurs.

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C22B 1/243 (2006.01); **C22B 1/245** (2006.01)

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Citation (search report)

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