

Title (en)
PLANT COMPRISING A REFRACTORY-LINED METALLURGICAL VESSEL

Publication
EP 0153552 B1 19880217 (DE)

Application
EP 84890243 A 19841213

Priority
AT 3384 A 19840109

Abstract (en)
[origin: ES8600411A1] There is disclosed an installation with a refractorily lined metallurgical vessel. The vessel, on its upper end, is provided with a mouth that is connectable to a chimney arranged at a distance above the mouth, by a hood insertable between the mouth and the chimney. In order to provide an installation with which the lining team is not jeopardized and by which it is possible to introduce the lining material into the metallurgical vessel in a simple and time-saving manner, a container is introduceable into the space present between the mouth and the chimney after the removal of the hood. The container covers the chimney downwardly and includes at least one closeable bottom opening. The carrying means for introducing the container is equipped with at least one hoist displaceable from laterally beside the mouth of the vessel to above the mouth of the vessel.

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C21C 5/44; C21C 5/40

IPC 8 full level
C21C 5/44 (2006.01)

CPC (source: EP KR US)
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Cited by
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EP 0153552 A1 19850904; EP 0153552 B1 19880217; AT 381956 B 19861229; AT A3384 A 19860515; DD 232929 A5 19860212; DE 3469369 D1 19880324; ES 539224 A0 19851001; ES 8600411 A1 19851001; JP H0477047 B2 19921207; JP S60159106 A 19850820; KR 850005505 A 19850826; KR 920004675 B1 19920613; US 4561638 A 19851231

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