

Title (en)

METHOD OF FLUXLESS MELTING OF MAGNESIUM

Title (de)

VERFAHREN ZUM SCHLACKEFREIEN ERSCHMELZEN VON MAGNESIUM

Title (fr)

PROCEDE DE FUSION DE MAGNESIUM, SANS EMISSIONS

Publication

**EP 1019211 B1 20020502 (EN)**

Application

**EP 98939025 A 19980703**

Priority

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- NO 973149 A 19970707

Abstract (en)

[origin: WO9902287A1] Fluxless melting of magnesium (alloy) metal applying a gas mixture of dry air and SO<sub>2</sub> as protection atmosphere is provided where a constant pre-set level of SO<sub>2</sub> is maintained by means of two mass flowmeters where one of them is in control of the other.

IPC 1-7

**B22D 21/04**; **F27D 7/04**

IPC 8 full level

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