

Title (en)
FLUX FOR DRY GALVANIZATION

Publication
EP 0012301 B1 19820414 (DE)

Application
EP 79104813 A 19791201

Priority
DE 2852756 A 19781206

Abstract (en)
[origin: EP0012301A1] 1. A flux, containing zinc chloride and ammonium chloride, for the "dry" fluxing process, characterized in that it additionally contains, individually or in admixture, hydroxides and carbonates of sodium or potassium, with the proviso that the molar ratio of zinc to sodium or potassium is from 1:0.02 to 1:2, it contains from 0.05 to 4 moles of ammonium chloride per mole of zinc, and the total content of ammonium chloride and sodium or potassium hydroxides does not exceed 60% by weight.

IPC 1-7
C23C 1/12; C23C 1/02

IPC 8 full level
C23C 2/30 (2006.01)

CPC (source: EP)
C23C 2/30 (2013.01)

Cited by
EP1277849A1; CN102873470A; EP2821520A1; WO2015000707A1

Designated contracting state (EPC)
AT BE CH DE FR GB IT

DOCDB simple family (publication)
EP 0012301 A1 19800625; EP 0012301 B1 19820414; AT E858 T1 19820415; DE 2852756 A1 19800612; DE 2852756 B2 19800925; DE 2962529 D1 19820527

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