

Title (en)  
QUICKLY SOLUBLE ADDUCT FOR MOLTEN ALUMINIUM BATH

Publication  
**EP 0275289 B1 19910123 (DE)**

Application  
**EP 87904865 A 19870716**

Priority  
DE 3624005 A 19860716

Abstract (en)  
[origin: WO8800620A2] A quickly soluble adduct for molten baths contains between 2 and 50 weight % of a component A composed of alkaline aluminium fluoride or of a salt containing alkaline aluminium fluoride and a component B composed of one or several alloy metals, the components A and B being intimately mixed. This adduct has an unexpectedly high speed of dissolution also with high contents of alloy metals and at the same time yields completely the alloy metal.

IPC 1-7  
**C22C 1/02**; **C22C 1/03**

IPC 8 full level  
**C22C 1/02** (2006.01); **C22C 1/03** (2006.01)

CPC (source: EP US)  
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Citation (examination)  
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**EP 8700387 W 19870716**; DE 3624005 A 19860716; DE 3767698 T 19870716; EP 87904865 A 19870716; JP 50443687 A 19870716; US 19495087 A 19870716