

Title (en)
CORROSION INHIBITORS FOR ACIDIC SOLUTIONS

Publication
EP 0009247 B2 19860430 (DE)

Application
EP 79103545 A 19790920

Priority
DE 2841641 A 19780925

Abstract (en)
[origin: EP0009247A1] 1. The use of alkyl monophosphonic acids containing from 8 to 10 carbon atoms in admixture with surfactants as corrosion inhibitors against metals in acid solutions.

IPC 1-7
C23F 11/04

IPC 8 full level
C23F 11/04 (2006.01); **C23F 11/167** (2006.01); **C23G 1/06** (2006.01)

CPC (source: EP)
C23F 11/04 (2013.01)

Cited by
EP0789094A4; GB2138799A; KR20100038318A; EP2014798A1; WO2010081833A2; US10017681B2; WO2009007122A1; WO2015104308A1; US8337606B2; WO2008057380A1; WO2021165313A1; US11591511B2; US12018210B2

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

DOCDB simple family (publication)
EP 0009247 A1 19800402; EP 0009247 B1 19811230; EP 0009247 B2 19860430; AT E518 T1 19820115; DE 2841641 A1 19800403; DE 2841641 C2 19860703; DK 153850 B 19880912; DK 153850 C 19890130; DK 358779 A 19800326; JP S5544599 A 19800328; JP S6246635 B2 19871002

DOCDB simple family (application)
EP 79103545 A 19790920; AT 79103545 T 19790920; DE 2841641 A 19780925; DK 358779 A 19790828; JP 12213979 A 19790925