

Title (en)
CORROSION INHIBITING COMPOSITIONS

Title (de)
KORROSIONSINHIBIERENDE ZUSAMMENSETZUNGEN

Title (fr)
COMPOSITIONS INHIBANT LA CORROSION

Publication
EP 0786018 B1 20020109 (EN)

Application
EP 95933529 A 19951011

Priority

- GB 9502404 W 19951011
- GB 9420478 A 19941011
- GB 9512032 A 19950614

Abstract (en)
[origin: WO9611291A1] Phosphonated cotelomers derived from acrylic acid and 2-acrylamido-2-methyl propane sulphonic acid have been found to interact synergistically with known phosphonate corrosion inhibitors especially hydroxy ethylidene diphosphonic acid, 2 phosphono butane 1,2,4 tricarboxylic acid and 2-hydroxy phosphono acetic acid. Combinations of these synergistic components can be added to aqueous media to inhibit the corrosion of metal surfaces more efficiently.

IPC 1-7
C23F 11/10

IPC 8 full level
C23F 11/10 (2006.01)

CPC (source: EP)
C23F 11/10 (2013.01)

Cited by
US11149202B1

Designated contracting state (EPC)
BE DE ES FR GB GR IT NL PT SE

DOCDB simple family (publication)
WO 9611291 A1 19960418; CA 2202370 A1 19960418; DE 69524967 D1 20020214; DE 69524967 T2 20020829; EP 0786018 A1 19970730;
EP 0786018 B1 20020109

DOCDB simple family (application)
GB 9502404 W 19951011; CA 2202370 A 19951011; DE 69524967 T 19951011; EP 95933529 A 19951011