

Title (en)

MIXTURES OF ALKENYLSUCCINIC ACIDS, ARYLSULFONYLANTHRANILIC ACIDS AND ALKANOL AMINES AND THEIR USE AS CORROSION INHIBITORS IN AQUEOUS SYSTEMS

Publication

EP 0341536 B1 19920102 (DE)

Application

EP 89107873 A 19890429

Priority

DE 3815884 A 19880510

Abstract (en)

[origin: EP0341536A1] The invention relates to a corrosion inhibitor containing synergistic mixtures of arylsulphonylanthranilic acids, alkenylsuccinic acids and alkanolamines, and to the use thereof as highly effective, low-foaming corrosion inhibitors, insensitive to water hardness, in aqueous systems.

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

EP1045045A1; US5795372A; WO0171062A1

Designated contracting state (EPC)

AT BE DE FR GB IT NL SE

DOCDB simple family (publication)

EP 0341536 A1 19891115; EP 0341536 B1 19920102; AT E71158 T1 19920115; DE 3815884 A1 19891123; DE 58900650 D1 19920213

DOCDB simple family (application)

EP 89107873 A 19890429; AT 89107873 T 19890429; DE 3815884 A 19880510; DE 58900650 T 19890429