

Title (en)
Surge voltage arrester.

Title (de)
Überspannungsableiter.

Title (fr)
Dévivateur de surtensions.

Publication
EP 0436881 B1 19940406 (DE)

Application
EP 90124535 A 19901218

Priority
DE 4000717 A 19900112

Abstract (en)
[origin: EP0436881A1] The invention relates to a surge voltage arrester for electrical installations, which consists of a housing part and an insertion element. In this case, the insertion element is fitted with an actuating element, a defect display and contact tongues, to which corresponding mating contact elements are allocated, surge voltage protection elements, such as varistors, being arranged between said contact tongues. The surge voltage arrester in this case has an accommodation space which optionally holds an additional module for remote display of the defect, or a blanking module. <IMAGE>

IPC 1-7
H01T 1/12; H01C 7/12

IPC 8 full level
H01C 7/12 (2006.01); H01T 1/12 (2006.01)

CPC (source: EP)
H01C 7/12 (2013.01); H01T 1/12 (2013.01)

Cited by
CZ301709B6; CZ304868B6; CZ308826B6; EP0905839A1; CN112074922A; EP0867896A1; FR2761543A1; CZ304697B6; EP3309812A1; LU93258B1; DE102008031917A1; AU677682B2; FR2696588A1; ES2079289A2; DE102008031917B4; US7839257B2; US8013712B2; US11551901B2; WO2007017736A1; WO9512893A1; WO2006120522A1; WO2007093572A1; WO2019233970A1

Designated contracting state (EPC)
AT BE CH DE DK FR GB IT LI NL SE

DOCDB simple family (publication)
EP 0436881 A1 19910717; EP 0436881 B1 19940406; AT E104095 T1 19940415; DE 4000717 A1 19910718; DE 4000717 C2 19941201;
DE 59005271 D1 19940511

DOCDB simple family (application)
EP 90124535 A 19901218; AT 90124535 T 19901218; DE 4000717 A 19900112; DE 59005271 T 19901218