

Title (en)

Non-linear resistor and production thereof.

Title (de)

Nichtlinearer Widerstand und Verfahren zu dessen Herstellung.

Title (fr)

Résistance non linéaire et procédé pour sa fabrication.

Publication

EP 0062314 A2 19821013 (EN)

Application

EP 82102784 A 19820401

Priority

JP 4945581 A 19810403

Abstract (en)

A non-linear resistor having each continuous film havin no gas permeability and lower electrical resistivity than the resistivity of a sintered body between the sintered body having non-linear resistance characteristics and an electrode, has excellent stability for application of rated voltage for a long period of time.

IPC 1-7

H01C 7/10; **H01C 7/12**

IPC 8 full level

H01C 7/10 (2006.01); **H01C 7/102** (2006.01)

CPC (source: EP KR)

H01C 7/00 (2013.01 - KR); **H01C 7/102** (2013.01 - EP)

Cited by

DE3826282A1; EP0351004A3; DE4036997A1; AT380971B

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 0062314 A2 19821013; **EP 0062314 A3 19830907**; IN 157791 B 19860621; JP S57164502 A 19821009; JP S6243324 B2 19870912; KR 840001759 A 19840516

DOCDB simple family (application)

EP 82102784 A 19820401; IN 365CA1982 A 19820401; JP 4945581 A 19810403; KR 820001427 A 19820401