

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