

Title (en)

Powder pushing device for filling cable.

Title (de)

Pulverschubvorrichtung zum Auffüllen eines Kabels.

Title (fr)

Dispositif de poussée de poudre pour le remplissage d'un câble.

Publication

EP 0003673 A1 19790822 (EN)

Application

EP 79300185 A 19790206

Priority

CA 296624 A 19780208

Abstract (en)

A device for filling the interstices of multistranded cable with powder, comprising an outer cylindrical housing (12) and a concentric inner tube (14) with a closed annular chamber between them. A hopper (32) opens into the chamber and the chamber opens into the tube. A feeder (22) in the chamber pushes the powder from the opening (34) of the hopper to the opening (20) into the tube.

IPC 1-7

H01B 13/22

IPC 8 full level

H01B 13/32 (2006.01)

CPC (source: EP)

H01B 13/321 (2013.01)

Citation (search report)

- FR 2208168 A2 19740621 - BRITISH INSULATED CALLENDERS [GB]
- US 3285224 A 19661115 - RESER DONALD E
- DE 1016008 B 19570919 - FELTEN & GUILLEAUME CARLSWERK
- US 2760229 A 19560828 - CHENEY MARVIN C, et al
- DE 822261 C 19511126 - WILHELM KEUNE

Cited by

CN114334298A; EP0027831A1; CN113963864A

Designated contracting state (EPC)

DE FR GB IT NL

DOCDB simple family (publication)

EP 0003673 A1 19790822; CA 1062896 A 19790925; ES 477560 A1 19800401; JP S54113884 A 19790905

DOCDB simple family (application)

EP 79300185 A 19790206; CA 296624 A 19780208; ES 477560 A 19790208; JP 1236179 A 19790207