

Title (en)
DISCHARGE TUBE

Title (de)
ENTLADUNGSRÖHRE

Title (fr)
TUBE A DECHARGE

Publication
EP 1611053 A2 20060104 (DE)

Application
EP 04726443 A 20040408

Priority
• EP 2004003762 W 20040408
• DE 10316378 A 20030410

Abstract (en)
[origin: DE10316378B3] The discharge tube has an insulation sleeve (2) provided with an inner surface (3) and an associated inner electrode (10) of a flexible material and an outer surface (4) with an associated outer electrode (9). A spring element (11) provided by at least one metal wire presses the inner electrode against the inner surface over at least part of its length.

IPC 1-7
C01B 13/11; H01T 23/00; B01J 19/08

IPC 8 full level
A61L 2/20 (2006.01); **A61L 9/015** (2006.01); **B01D 53/32** (2006.01); **B01J 19/00** (2006.01); **B01J 19/08** (2006.01); **C01B 13/11** (2006.01); **H01T 23/00** (2006.01)

CPC (source: EP US)
A61L 2/202 (2013.01 - EP US); **A61L 9/015** (2013.01 - EP US); **B01D 53/32** (2013.01 - EP US); **B01J 19/088** (2013.01 - EP US); **C01B 13/11** (2013.01 - EP US); **H01T 23/00** (2013.01 - EP US); **B01J 2219/0809** (2013.01 - EP US); **B01J 2219/083** (2013.01 - EP US); **B01J 2219/0841** (2013.01 - EP US); **B01J 2219/0875** (2013.01 - EP US); **C01B 2201/14** (2013.01 - EP US); **C01B 2201/22** (2013.01 - EP US); **C02F 2201/782** (2013.01 - EP US)

Citation (search report)
See references of WO 2004091061A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

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