

Title (en)

INNER CANNULA FOR TRACHEOSTOMY TUBE.

Title (de)

INNERE KANÜLE FÜR TRACHEOSTOMIETUBUS.

Title (fr)

CANULE INTERNE POUR TUBE DE TRACHEOTOMIE.

Publication

EP 0648137 A4 19950809 (EN)

Application

EP 93916739 A 19930624

Priority

- US 9306046 W 19930624
- US 90738592 A 19920701

Abstract (en)

[origin: WO9401156A1] The present invention relates to a new, superior inner cannula (10) for insertion into a tracheostomy tube. The inner cannula according to the present invention is formed of a material that allows the inner cannula to have a smooth lumen, while avoiding kinking or collapse when inserted into the tracheostomy tube.

IPC 1-7

A61M 16/00; A62B 9/06

IPC 8 full level

A61M 16/04 (2006.01)

CPC (source: EP)

A61M 16/0427 (2014.02); **A61M 16/0465** (2013.01)

Citation (search report)

- [X] WO 9207603 A1 19920514 - BALLARD MED PROD [US]
- [A] US 3854484 A 19741217 - JACKSON R
- See references of WO 9401156A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI NL PT SE

DOCDB simple family (publication)

WO 9401156 A1 19940120; AU 4649793 A 19940131; CA 2138142 A1 19940120; EP 0648137 A1 19950419; EP 0648137 A4 19950809;
JP H07508901 A 19951005

DOCDB simple family (application)

US 9306046 W 19930624; AU 4649793 A 19930624; CA 2138142 A 19930624; EP 93916739 A 19930624; JP 50335194 A 19930624