

Title (en)

Tube with a stop composed of two parts

Title (de)

Kanüle mit einem aus zwei Komponenten zusammengestellten Stopfen

Title (fr)

Paillette avec bouchon bipartite

Publication

**EP 0917863 B1 20020904 (FR)**

Application

**EP 98402911 A 19981123**

Priority

FR 9714729 A 19971124

Abstract (en)

[origin: US2001014376A1] A straw for the conservation of small quantities of substances, notably biological substances, comprising a segment of tube fitted internally at one end with closure means comprising a two-part plug comprising a microporous and hydrophobic membrane and an insert through which there is a substantially coaxial orifice.

IPC 1-7

**A61D 19/00**

IPC 8 full level

**A61D 19/02** (2006.01)

CPC (source: EP US)

**A61D 19/024** (2013.01 - EP US); **Y10T 428/139** (2015.01 - EP US); **Y10T 428/1393** (2015.01 - EP US)

Cited by

EP0993930A1; FR2784572A1; FR3069755A1; US6416611B1

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DOCDB simple family (publication)

**US 2001014376 A1 20010816**; **US 6472036 B2 20021029**; AT E223179 T1 20020915; DE 29820912 U1 19990211; DE 69807627 D1 20021010; DK 0917863 T3 20021118; EP 0917863 A1 19990526; EP 0917863 B1 20020904; FR 2771285 A1 19990528; FR 2771285 B1 20000211

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**US 73508900 A 20001212**; AT 98402911 T 19981123; DE 29820912 U 19981123; DE 69807627 T 19981123; DK 98402911 T 19981123; EP 98402911 A 19981123; FR 9714729 A 19971124