

Title (en)

Safety means for blood collection systems.

Title (de)

Schutzmittel für Blutentnahmesysteme.

Title (fr)

Dispositif de sécurité pour systèmes de prise de sang.

Publication

EP 0295750 A1 19881221 (DE)

Application

EP 88201216 A 19880614

Priority

NL 8701405 A 19870617

Abstract (en)

A stopper for test tubes used in blood sampling in hospitals and laboratories for clinical chemistry has a conical end, a cylindrical middle part to fit inside the test tube, and a cylindrical top of the same diameter as the test tube. Curved recesses facilitate the piercing operation by a needle. The preferred material for the stopper is an elastomer polysiloxane rubber (silicone rubber). A flexible protective apron is pref. made of polyethylene vinyl acetate foil.

Abstract (de)

Schutzummantelung (12) die sich vom Stopfen (6) am Proberöhrchen (5) für Blutentnahme nach unten und seitwärts erstreckt, und verhindert dass Spritzer des entnommenen Blutes durch Kontakt zu Infektionen führen können.

IPC 1-7

A61J 1/00; **B65D 51/00**

IPC 8 full level

B65D 51/00 (2006.01)

CPC (source: EP)

B65D 51/002 (2013.01)

Citation (search report)

- [A] US 4465200 A 19840814 - PERCARPIO EDWARD P [US]
- [A] DE 1498600 B1 19700326 - BECTON DICKINSON CO [US]
- [A] EP 0150172 A2 19850731 - GREINER & SOEHNE C A [AT]

Designated contracting state (EPC)

BE CH DE ES FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0295750 A1 19881221; NL 8701405 A 19890116

DOCDB simple family (application)

EP 88201216 A 19880614; NL 8701405 A 19870617