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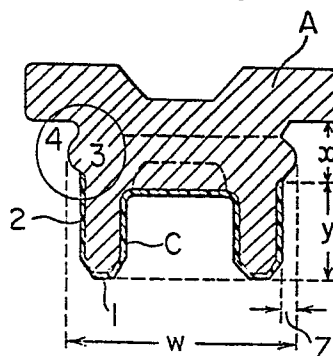
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54 **Resin-laminated rubber plug.**

57 A resin-laminated rubber plug A for a medical vial or bottle is free from the resin coating C at the upper part of the body, where the rubber surface is exposed for contacting the inside of the mouth of the bottle or vial.

**FIG. 5**





| DOCUMENTS CONSIDERED TO BE RELEVANT                                                                                                                                                                                     |                                                                                                    |                                                                                                                                                                                                                                                                              |                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| Category                                                                                                                                                                                                                | Citation of document with indication, where appropriate, of relevant passages                      | Relevant to claim                                                                                                                                                                                                                                                            | CLASSIFICATION OF THE APPLICATION (Int. Cl.4)             |
| E                                                                                                                                                                                                                       | EP-A-0 148 426 (PHARMA GUMMI WIMMER)<br>* Page 11, line 6 - page 12, line 28; figures 1,2,4,5,8a * | 1,3,8,9                                                                                                                                                                                                                                                                      | B 65 D 51/00                                              |
| X                                                                                                                                                                                                                       | GB-A-1 224 732 (ALLEN)<br>* Page 2, lines 17-26,34-36; figures 3,6 *                               | 1,3                                                                                                                                                                                                                                                                          |                                                           |
| X                                                                                                                                                                                                                       | GB-A-1 061 810 (ALLEN)<br>* Page 2, lines 58-67; figures 2,4 *                                     | 1                                                                                                                                                                                                                                                                            |                                                           |
| X                                                                                                                                                                                                                       | FR-A-2 074 704 (RUMPLER)<br>* Page 3, lines 21-36; figure 2 *                                      | 1,9                                                                                                                                                                                                                                                                          |                                                           |
| A,D                                                                                                                                                                                                                     | GB-A-2 106 084 (DAIKYO GOMU SEIKO)<br>* Page 5, claims 1,2; figures 1-3; page 2, lines 18-29 *     | 1,3-6,8,9                                                                                                                                                                                                                                                                    | TECHNICAL FIELDS SEARCHED (Int. Cl.4)<br>B 65 D<br>A 61 J |
| A                                                                                                                                                                                                                       | FR-A-1 479 255 (NIQUET)<br>* Figure 3 *                                                            | 3                                                                                                                                                                                                                                                                            |                                                           |
| X                                                                                                                                                                                                                       | US-A-4 398 989 (ALLE)<br>* Column 2, lines 34-39; figures 11,14,15 *                               | 1,3,8                                                                                                                                                                                                                                                                        |                                                           |
| The present search report has been drawn up for all claims                                                                                                                                                              |                                                                                                    |                                                                                                                                                                                                                                                                              |                                                           |
| Place of search<br>THE HAGUE                                                                                                                                                                                            |                                                                                                    | Date of completion of the search<br>25-08-1987                                                                                                                                                                                                                               | Examiner<br>BESSY M.J.F.M.G.                              |
| CATEGORY OF CITED DOCUMENTS                                                                                                                                                                                             |                                                                                                    |                                                                                                                                                                                                                                                                              |                                                           |
| X : particularly relevant if taken alone<br>Y : particularly relevant if combined with another document of the same category<br>A : technological background<br>O : non-written disclosure<br>P : intermediate document |                                                                                                    | T : theory or principle underlying the invention<br>E : earlier patent document, but published on, or after the filing date<br>D : document cited in the application<br>L : document cited for other reasons<br>& : member of the same patent family, corresponding document |                                                           |