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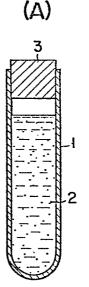
(1) Int. Cl.³: **B 01 L 3/14**

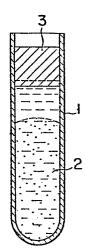
22 Date of filing: 24.03.80

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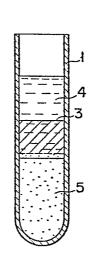
30 Priority: 23.03.79 JP 33943/79 19.03.80 JP 35215/80

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- 84 Designated Contracting States: AT BE CH DE FR GB IT NL SE
- Representative: Patentanwälte
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- 88 Date of deferred publication of search report: 10.12.80 Bulletin 80/25
- (54) A method for separating blood and a barrier device therefor.
- Disclosed is a method for centrifuging serum which comprises the steps of introducing a barrier having an elastic porous member et least as its principal part into a blood-collecting tube and centrifuging serum, the elastic porous member having a porosity of 40% or more, a continuous-pore size of 50 to 400 μ, and a cross-section larger than that of the blood-collecting tube. Also disclosed is a barrier (3) to be introduced into a blood-collecting tube (1), comprising an elastic porous member having a porosity of 40% or more, a continuous-pore size of 50 to 400 μ, and a cross-section larger than that of the blood-collecting tube (1), the bottom portion of the elastic porous member preferably being a relatively hard portion (100, 111) with smaller outside diameter.





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EUROPEAN SEARCH REPORT

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| | DOCUMENTS CONSI | CLASSIFICATION OF THE APPLICATION (Int. Cl. 3) | | |
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| Category | Citation of document with indic passages | cation, where appropriate, of relevant | Relevant to claim | |
| x | DE - A - 2 743 4 * Entire docume | | 1,5,7, 10,11, 16 | B 01 L 3/14// G 01 N 33/48 |
| | * Figures 10-12 22 to column | 727 (HOCHSTRASSER) 2; column 7, line 8, line 17; ne 55 to column 4, | 1,6,14, 16 | |
| A | <u>US - A - 3 972 8</u> * Entire docume | | 1,16 | TECHNICAL FIELDS SEARCHED (Int.Cl. 3) B 01 L 3/14 B 01 D 33/00 |
| D | <u>US - A - 3 931 (</u> * Entire document | | 1,2,4, 5,16 | 35/00 A 61 M 1/03 A 61 K 35/14 G 01 N 33/16 |
| A | <u>US - A - 3 894 9</u> * Column 4, lin | | 8,15 | |
| A | US - A - 3 901 : * Column 2, line 17 * | 219 (KAY) ne 67 to column 3, | 3 | CATEGORY OF CITED DOCUMENTS X: particularly relevant A: technological background |
| A | <u>US - A - 3 300</u> * Column 2, li | | 20 | O: non-written disclosure P: intermediate document T: theory or principle underlyin the invention E: conflicting application D: document cited in the |
| A | <u>US - A - 3 870</u> * Column 3, li | | 20 | application L: citation for other reasons &: member of the same patent |
| λ | The present search report has been drawn up for all claims | | | family, corresponding document |
| Place of s | earch The Hague | Date of completion of the search 16-09-1980 | Examiner LAN | MMINEUR |



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EUROPEAN SEARCH REPORT

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| A | <u>US - A - 3 786 985</u> (BLAINAS) | 13 | |
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