



(19)

(11) Publication number:

0 200 448
A3

(12)

EUROPEAN PATENT APPLICATION

(21) Application number: 86302972.4

(51) Int. Cl.⁴: F 04 B 43/12

(22) Date of filing: 21.04.86

(30) Priority: 24.04.85 GB 8510382

(43) Date of publication of application:
05.11.86 Bulletin 86/45

(88) Date of deferred publication of search report: 04.02.87

(84) Designated Contracting States:
AT BE CH DE FR GB IT LI LU NL SE

(71) Applicant: ALPHACRETE CONSTRUCTION LININGS (UK)
LIMITED

St Andrew's House 31 Greek Street
Stockport Cheshire SK3 8AX(GB)

(72) Inventor: Russell, Derek Vincent
The Chalet Bailey Lane
Ringway Manchester(GB)

(74) Representative: Lawrence, John Gordon et al,
McNeight & Lawrence Regent House Heaton Lane
Stockport, Cheshire SK4 1BS(GB)

(54) **Peristaltic pump.**

(57) There is disclosed a peristaltic pump comprising a substantially rectilinear pinch-deformable tube (11) having an axial direction (12) and tube deforming means (13) extending axially of said tube (11) and movable perpendicularly to said axial direction so as to engage said tube (11) and deform it peristaltically at positions successively displaced in one direction therealong.

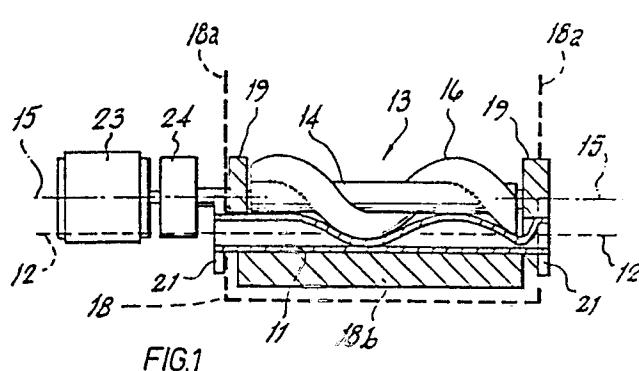


FIG.1



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. -)
X	GB-A-2 029 514 (CHARLESWORTH) * Page 3, line 61 - page 4, line 16; page 4, lines 52-77 *	1-5, 8, 9	F 04 B 43/1.2
X	US-A-2 629 333 (OLDEN) * Column 1, line 56 - column 3, line 10 *	1-3, 6, 8, 9	
X	DE-A-2 543 185 (GINIER) * Page 5, paragraph 2 - page 6, paragraph 1; figure 1 *	1, 2, 5, 8, 9	

			TECHNICAL FIELDS SEARCHED (Int. Cl. -)
			F 04 B
<p>The present search report has been drawn up for all claims</p>			
Place of search THE HAGUE	Date of completion of the search 24-11-1986	Examiner VON ARX H.P.	
CATEGORY OF CITED DOCUMENTS		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document			