



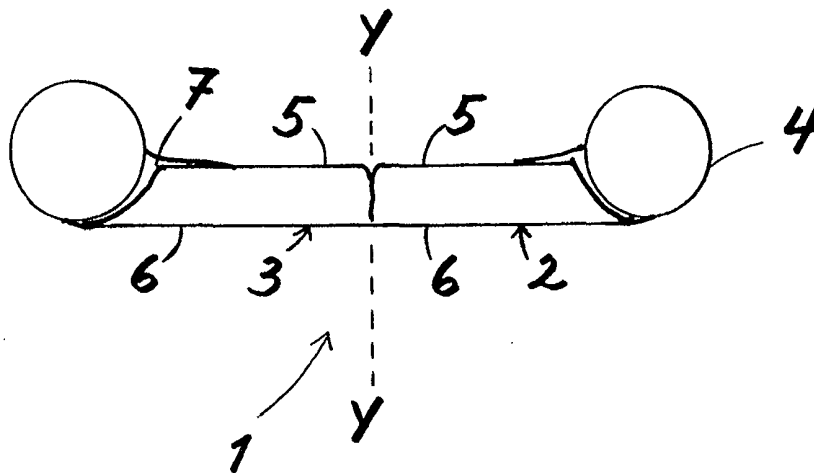
INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

<p>(51) International Patent Classification ⁷ : A47C 27/10, A61G 7/057</p>	<p>A3</p>	<p>(11) International Publication Number: WO 00/07536</p> <p>(43) International Publication Date: 17 February 2000 (17.02.00)</p>
<p>(21) International Application Number: PCT/NO99/00241</p> <p>(22) International Filing Date: 20 July 1999 (20.07.99)</p> <p>(30) Priority Data: 19983381 22 July 1998 (22.07.98) NO</p> <p>(71)(72) Applicant and Inventor: LIED, Kjersti, B. [NO/NO]; Eikornrødveien 20, N-3713 Skien (NO).</p> <p>(74) Agent: HELGERUD, Jan, E.; Bryns Patentkontor A/S, P.O. Box 765, Sentrum, N-0106 Oslo (NO).</p>	<p>(81) Designated States: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).</p> <p>Published <i>With international search report.</i> <i>In English translation (filed in Norwegian).</i></p> <p>(88) Date of publication of the international search report: 11 May 2000 (11.05.00)</p>	

(54) Title: ADJUSTABLE SUPPORTING DEVICE, INTENDED FOR A PREMATURE INFANT IN AN INCUBATOR

(57) Abstract

An adjustable supporting device for a premature infant, comprising an inflatable base (1) consisting of two superimposed air and gas impermeable layers (5, 6), divided into at least two flat sections (2, 3), and running along the periphery of the base an inflatable wall (4), optionally also divided into two sections, wherein all base sections (2, 3) and wall (4) or wall sections are inflatable and pressure-adjustable independent of one another.



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INTERNATIONAL SEARCH REPORT

International application No.

PCT/NO 99/00241

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: A47C 27/10, A61G 7/057

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: A47C, A61G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

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C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	NO 129279 B (ANNE MARIT LARSEN), 25 March 1974 (25.03.74) --	1-6
A	GB 2231790 A (WILLIAM SHEPPARD ET AL), 28 November 1990 (28.11.90) --	1-6
A	EP 0316265 A2 (EGG, HELENE), 17 May 1989 (17.05.89) -- -----	1-6

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Date of the actual completion of the international search

20 January 2000

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INTERNATIONAL SEARCH REPORT

Information on patent family members

02/12/99

International application No.

PCT/NO 99/00241

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
NO 129279 B	25/03/74	NONE	
GB 2231790 A	28/11/90	NONE	
EP 0316265 A2	17/05/89	CH 673209 A	28/02/90