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(54) **Bed sheet and quilt hot and cold**

(57) Bed linen formed by a bed sheet and a complementary quilt. The bed sheet is divided in two parts: a fresh side flap of fresh cotton and a hot side flap of warm cotton flannel, the flaps being joined by a central vertical seam. The quilt has an exterior of cotton and is divided

in two parts: a fresh side part and a hot side part, both side parts comprise a padding of goose or synthetic fibers, but have a different amount of filling.

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## Description

- [0001] The product belongs to the category of bed linen.
- [0002] The inventor doesn't know if exist, at the state of art, the invention for which he intends to seek the patent. 5
- [0003] The invention is formed by two complements bed linens: one bed sheet and one quilt.
- [0004] The bed sheet is divided in two parts: one side is made of fresh cotton (fresh side) and the other side is made of warm cotton flannel (hot side). The two flaps of sheet are joined by a central vertical seam. 10
- [0005] The quilt is made outside of cotton and it is divided in two parts: fresh side and hot side, both sides made of goose or others synthetic fibers, but with different padding. 15
- [0006] The materials for bed sheet and for the quilt can be - besides fresh cotton, warm cotton flannel and goose - lycra and synthetic fibers, but also other kind of materials or tissues to obtain the object of the invention. 20
- [0007] This product is studied to satisfy at the same time the need, during sleep, of the person that has an high body temperature and that wants to uncover during the night, to which it is dedicated *fresh side*, and of the person that, conversely, needs to remain covered, to which it is dedicated *hot side*. In fact the materials used and the structure of the product allow to the first one to use fresh side and to the second one the hot side, with the same bed sheet and quilt at the same time. 25 30

## Claims

1. The bed sheet and the quilt are **characterized by** two kinds of tissues and pudding to obtain two differents level of warmth for each side. 35
2. The bed sheet is **characterized in that** the hot side is made of warm cotton flannel, to get warmer, and the fresh side is made of fresh cotton to allow less heat. 40
3. The quilt is quilted with vertical and horizontal seams and is **characterized in that** the hot side is more stuffed to get warmer, and the fresh side is little padded to allow less heat. 45

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## EUROPEAN SEARCH REPORT

Application Number  
EP 12 42 5156

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	US 2005/273930 A1 (PHILLIPPS) 15 December 2005 (2005-12-15) * paragraphs [0016], [0017]; claims 1-3, 6, 7, 8, 11; figures 1-3 * -----	1-3	INV. A47G9/02
X	US 2007/157383 A1 (BURNS) 12 July 2007 (2007-07-12) * claims 1-4,7-9,12 * -----	1-3	
X	US 5 287 573 A (RITACCO) 22 February 1994 (1994-02-22) * abstract * -----	2	
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (IPC)
			A47G
Place of search		Date of completion of the search	Examiner
The Hague		21 January 2013	Beugeling, Leo
<p>CATEGORY OF CITED DOCUMENTS</p> <p>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</p> <p>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  .....  &amp; : member of the same patent family, corresponding document</p>			

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**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

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The members are as contained in the European Patent Office EDP file on  
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21-01-2013

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
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US 2007157383	A1	12-07-2007	NONE
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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82