WE CLAIM:

1. An Anti-bedsore mattress featuring the improved load-bearing component consists of a triple-layer of natural latex foam mattresses,

wherein it is characterised in that: an upper layer (1) made of natural latex foam with a density of 55-to-70 kilograms/cubic meter; a middle layer (2) is formed from natural latex foam overlaid with fabric with a natural latex foam density of 100-120 kilograms/cubic meter and a bored opening (21) in at least one position to reduce the amount of pressure imposed upon the body when in use; and a bottom layer (3) is formed from natural latex foam with a density of 70- 100 kilograms/cubic meter, wherein the bottom layer (3), where it supports the buttocks, is formed either with a bored opening (31) and a distributed placement of natural latex foam bars, or with the bored opening (31) and distributed placement of natural latex foam bars, together with openings (32) positioned to support the heels of the feet.

2. The improved load-bearing component of anti-bedsore mattress according to claim 1, wherein the middle layer (2) is formed from natural latex foam overlaid with a polyester fabric which is drawn tightly over the vulcanized natural latex foam and levelled off to a desired thickness. It is then baked and dried out.

3. The improved load-bearing component of anti-bedsore mattress according to claim 1, wherein the middle layer (2) is formed with bored openings (21) positioned to support the body around the neck and shoulders (211), the coccyx and breech (212) or the heels of the feet (213). An opening could be located in any one position or there could be more than one together in several positions.

4. The improved load-bearing component of anti-bedsore mattresses according to claim 1, wherein the appropriate number of natural latex foam bars is set at four, each of which has a density of 65 kilograms per cubic meter.

5. The improved load-bearing component of anti-bedsore mattresses according to claim 1, wherein the appropriate distribution of the natural latex foam bars is defined, with intervals of separation among the individual bars of no less than 6 centimeters.

6. The improved load-bearing component of anti-bedsore mattresses according to claim 1, wherein the upper layer (1) is formed from natural latex foam having a thickness of 2.5 – 6.0 centimeters.

7. The improved load-bearing component of anti-bedsore mattresses according to claim 1, wherein the middle layer (2) is formed from natural latex foam having a thickness of 0.4 – 1.5 centimeters.

8. The improved load-bearing component of anti-bedsore mattresses according to claim 1, wherein the bottom layer (3) is formed from natural latex foam having a thickness of 2.5 – 7.5 centimeters.

9. The improved load-bearing component of anti-bedsore mattresses according to claim 1, wherein the thickness of the bottom layer (3) in the area where the bored opening (31) is positioned to support the buttocks is 2.5 centimeters.