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# (12) United States Patent Jagaric et al.

### (54) BRA PAD CONSTRUCTION

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(\*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

This patent is subject to a terminal disclaimer.

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### Related U.S. Application Data

- (63) Continuation-in-part of application No. 10/911,269, filed on Aug. 4, 2004, and a continuation-in-part of application No. 10/804,403, filed on Mar. 19, 2004.
- (51) **Int. Cl. A4IC 3/00** (2006.01)
- (52) **U.S. Cl.** ...... **450/57**; 450/39; 2/267

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(45) **Date of Patent:** \*Feb. 14, 2006

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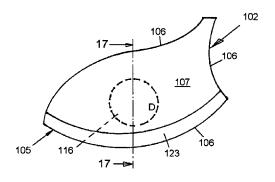
<sup>\*</sup> cited by examiner

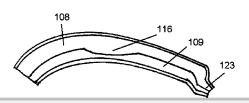
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### (57) ABSTRACT

A method of manufacturing a bra pad having a thicker summit area, as well as the pad itself, includes holding a sheet of resilient and formable material of uniform thickness, such as thermoplastic foam, and forming the sheet to have a graduated thicker summit area corresponding to each summit of a bra or bra-like garment for including the pad, and a surrounding thinner area. Each pad thus has a thicker summit area for extending over the summits of the breasts.

### 36 Claims, 10 Drawing Sheets







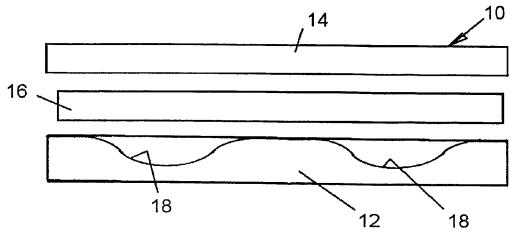


FIG. 1

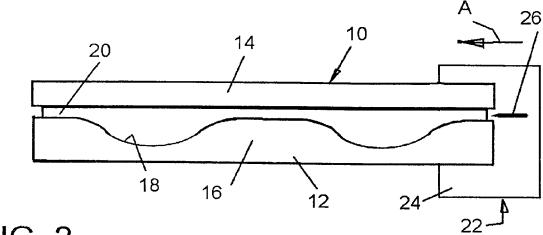
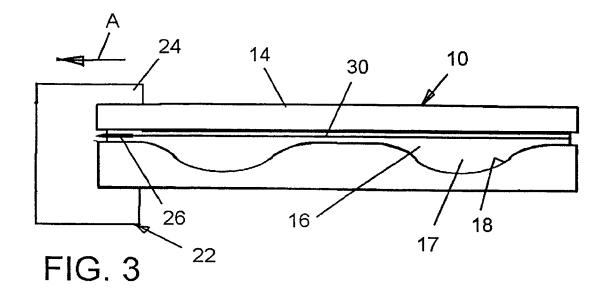
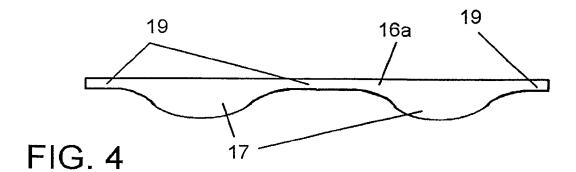


FIG. 2







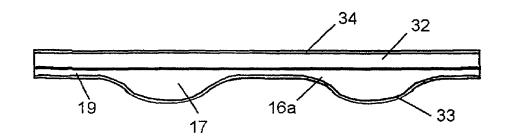


FIG. 5

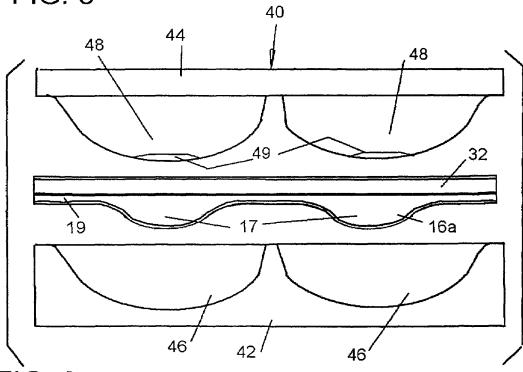


FIG. 6

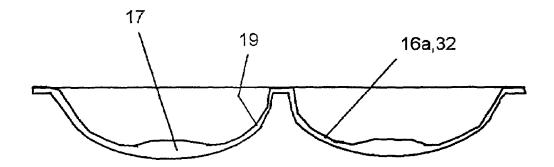


FIG. 7

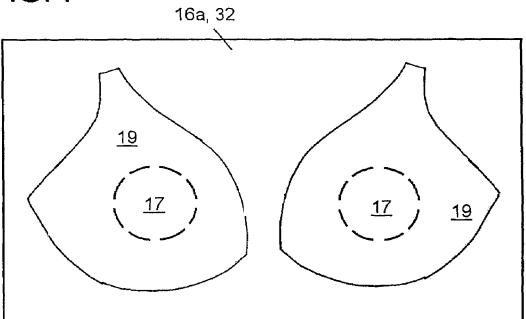


FIG. 8

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