

CLAIMS

1. A garment having a compressive effect when worn by a user, the garment being derived from fabric embedded with far-infrared (FIR) emitting particles and wherein said garment comprises at least two distinct zones each of which is adapted to surround a limb of the user and achieve said compressive effect, one of the distinct zones comprises a lower leg section which is elasticated so as to provide a first compressive effect, when worn, and another zone of the distinct zones comprising a foot section which is elasticated between toe and heel portions of the foot section so as to provide a second compressive effect, when worn.
2. The garment according to claim 1, wherein the first and the second compression effects are different from one another.
3. The garment according to claim 1 or 2, wherein the first compression effect ranges from 15 to 24 hpa.
4. The garment according to any one of claims 1 to 3, wherein the second compression effect ranges from 16 to 28 hpa.
5. The garment according to any one of claims 1 to 4 is adapted with a combination of plain and ribbed weaving.
6. The garment according to any one of claims 1 to 5 is adapted with mesh weaving.
7. The garment according to any one of claims 1 to 6 is adapted with anti-slip weaving.
8. The garment according to any one of claims 1 to 7, wherein the fabric is derived from yarns spun with fibers derived from polyester, cotton, rayon, polyurethane, nylon, or a combination of any two of more thereof.

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9. The garment according to any one of claims 1 to 8, wherein the yarns are spun with fibers derived from 38% to 42 % of polyester, 38% to 42 % of cotton, 8% to 11 % of rayon, 3% to 6% of polyurethane, and 1% to 2 % of nylon.
10. The garment according to any one of claims 1 to 9, wherein the far-infrared (FIR) emitting particles are compounded into the rayon or nylon fibres.
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