CLAIMS

1. Use of diclofenac sodium in the manufacture of a patch for relieving cancer pain, the patch comprising a backing layer and an adhesive layer laminated on the backing layer, wherein

the adhesive layer comprises an adhesive base and 75 mg of diclofenac sodium and the adhesive base comprises at least one selected from the group consisting of a styrene-isoprene-styrene block copolymer and polyisobutylene, and

wherein the patch is to be administered by applying two or three patches once a day.

2. The use according to claim 1, wherein the adhesive base comprises a styrene-isoprene-styrene block copolymer and polyisobutylene.

3. The use according to claim 1 or 2, wherein the adhesive layer comprises dimethyl sulfoxide.

4. The use according to any one of claims 1 to 3, wherein the adhesive layer comprises an organic acid.

5. The use according to claim 4, wherein the organic acid is oleic acid.

6. The use according to any one of claims 1 to 5, wherein the adhesive layer comprises a tackifier.

7. The use according to claim 6, wherein the tackifier is an alicyclic saturated hydrocarbon resin and a hydrogenated rosin glycerin ester.

8. The use according to any one of claims 1 to 7, wherein the adhesive layer comprises a plasticizer.

9. The use according to claim 8, wherein the plasticizer is liquid

paraffin.

10. The use according to any one of claims 1 to 9, wherein the backing is polyethylene terephthalate knitted fabric having a water vapor transmission rate of 1,000 g/m^2·24 hours or more.

11. The use according to any one of claims 1 to 10, wherein an application area is 50 to 150 cm^2.