Claims

[Claim 1] An external pharmaceutical composition comprising an extract of combined herbs consisting of *Acanthopanax koreanum* Nakai and *Crinum asiaticum* var. japonicum as active ingredients for preventing and treating hair baldness and stimulating activity of hair growth.

[Claim 2] The external pharmaceutical composition according to the claim 1, wherein said extract is extracted with the solvent selected from the group of consisting water, spirit, C_1 - C_4 lower alcohol and the mixture thereof.

[Claim 3] The external pharmaceutical composition according to the claim 1, wherein said extract is the extract of combined herbs consisting of *Acanthopanax koreanum* Nakai and *Crinum asiaticum* var. japonicum with mixed ratio of 1-10:10-1 (w/w), or the combined extract of *Acanthopanax koreanum* Nakai and *Crinum asiaticum* var. japonicum with mixed ratio of 1-10:10-1 (w/w).

[Claim 4] The external pharmaceutical composition according to the claim 1, wherein said baldness disorder is selected from the group consisting of androgentic alopecia, alopecia seniles, and alopecia areata.

[Claim 5] The external pharmaceutical composition according to the claim 1, wherein said composition is in the form of cream, gel, patch, ointment, spray solution, liniment, cataplasma, lotion, gel, balm, paste or aerosol.

[Claim 6] A cosmetic composition comprising an extract of combined herbs consisting of *Acanthopanax koreanum* Nakai and *Crinum asiaticum* var. japonicum as active ingredients for preventing and improving hair baldness and stimulating activity of hair growth.

[Claim 7] The cosmetic composition according to the claim 6, wherein said composition is in the form of hair tonic, hair conditioner, hair essence, hair lotion, hair nutrient lotion, hair shampoo, hair rinse, hair treatment, hair cream, hair nutrient cream, hair was, hair moisture cream, hair massage cream, hair aerosol, hair pack, hair nutrient pack, hair soap, hair cleaning foam, pomade, hair drying agent, hair care agent, hair dyeing agent, hair permanent wave agent, hair bleaching agent, hair gel, hair glaze, hair dressing pomade, hair lacquer, hair moisturizer, hair mousse, eyebrows nutrient, eyelash nutrient, hair spray, astringent, nutrient lotion, nutrient cream, massage cream, essence, pack, foundation, cleansing water, soap, treatment, beauty solution and the like.

[Claim 8] A use of the extract of combined herbs consisting of *Acanthopanax koreanum* Nakai and *Crinum asiaticum* var. japonicum for the preparation of therapeutic agent for the treatment and prevention of baldness disorder in mammal or human.

[Claim 9] A method of treating or preventing baldness disorder in mammal or human in need thereof comprising administering to said mammal or human with an effective amount of the extract of combined herbs consisting of *Acanthopanax koreanum* Nakai and *Crinum asiaticum* var. japonicum, together with a pharmaceutically acceptable carrier thereof.

CLAIMS

[Claim 1] An external pharmaceutical composition comprising an extract of combined herbs consisting of *Acanthopanax koreanum* Nakai and *Crinum asiaticum* var. japonicum as active ingredients for use in preventing and treating hair baldness and stimulating activity of hair growth.

[Claim 2] The external pharmaceutical composition according to the claim 1, wherein said extract is extracted with the solvent selected from the group of consisting water, spirit, C1 - C4 lower alcohol and the mixture thereof.

[Claim 3] The external pharmaceutical composition according to the claim 1, wherein said extract is the extract of combined herbs consisting *of Acanthopanax koreanum* Nakai and *Crinum asiaticum* var. japonicum with mixed ratio of 1-10:10-1 (w/w), or the combined extract of *Acanthopanax koreanum* Nakai and *Crinum asiaticum* var. japonicum with mixed ratio of 1-10:10-1 (w/w).

[Claim 4] The external pharmaceutical composition according to the claim 1, wherein said baldness disorder is selected from the group consisting of androgentic alopecia, alopecia seniles, and alopecia areata.

[Claim 5] The external pharmaceutical composition according to the claim 1, wherein said composition is in the form of cream, gel, patch, ointment, spray solution, liniment, cataplasma, lotion, gel, balm, paste or aerosol.

[Claim 6] A cosmetic composition comprising an extract of combined herbs consisting of *Acanthopanax koreanum* Nakai and *Crinum asiaticum* var. japonicum as active ingredients for preventing and improving hair baldness and stimulating activity of hair growth.

[Claim 7] The cosmetic composition according to the claim 6, wherein said composition is in the form of hair tonic, hair conditioner, hair essence, hair lotion, hair nutrient lotion, hair shampoo, hair rinse, hair treatment, hair cream, hair nutrient cream, hair was, hair moisture cream, hair massage cream, hair aerosol, hair pack, hair nutrient pack, hair soap, hair cleaning foam, pomade, hair drying agent, hair care agent, hair dyeing agent, hair permanent wave agent, hair bleaching agent, hair gel, hair glaze, hair dressing pomade, hair lacquer, hair moisturizer, hair mousse, eyebrows nutrient, eyelash nutrient, hair spray, astringent, nutrient lotion, nutrient cream, massage cream, essence, pack, foundation, cleansing water, soap, treatment, beauty solution and the like.

[Claim 8] A use of the extract of combined herbs consisting of *Acanthopanax koreanum* Nakai and *Crinum asiaticum* var. japonicum for the preparation of therapeutic agent for the treatment and prevention of baldness disorder in mammal or human.