

Humic Acids-Containing Cosmetics and Application of Humic Acids in Cosmetics

N. Liu and J. Wang

CN 1,568,929 (January, 2005)

The invention relates to humic acids-containing cosmetics and the application of humic acids in cosmetics. The cosmetics contain skin-care and hair care constituents comprised in part of 6-30 parts humic acid. The cosmetics exhibit health promoting effects.

Multifunctional Particulate Additive for Personal Care and Cosmetic Compositions

A. K. Sengupta, R. Spindler, and J. W. Darlington, Jr.

WO 2002/062,310 (August, 2002)

An example shows that, as compared to a linear polymer, lignosulfonate and humate-based dispersants/surface modifiers allow a higher level of thickening to be attained in smectite clay dispersions, while improving the stability of these dispersions against strong coagulation.

Skin Conditions

High Efficiency Sunscreen Composition Particularly Useful for Wipes and Sprays

A. K. Sengupta, K. Cureton, I. Lin, et al.

US 2007/178,057 (August, 2007)

The sunscreen composition, either impregnating a wipe substrate or comprising a sunscreen spray, meets the specifications: (i) the in-vivo sun protection factor (SPF) is $\geq 1.8x$ the weight percent of the sunscreen active(s) contained therein; and (ii) the shear thinning index of the composition is greater by 5% or more with the weak acid polymer contained therein than without the polymer.

Stable Sunscreen Compositions Containing Zinc Oxide

A. K. Sengupta and I. Lin

US 2006/280,702 (December, 2006)

A stable oil-in-water (O-W) emulsion-based sunscreen composition contains at least 1 phenolic polymer capable of functioning as a dispersing or deflocculating agent for particulate material(s) and adsorbing at the oil-water interface.

Humus, Humus Extracts, Humus-Derived Skin-Moisturizers, and Production Thereof

Y. Ishida and K. Suzuki

JP 2006/273,734 (October, 2006)

The title invention has skin-moisturizing effects with excellent storage stability and safety, and is therefore suitable for use as a skin care composition.

Skin Peeling Composition

A. Miltina, V. Kampars, I. Kolontaja, et al.

LV 13,070 (January, 2004)

The invention relates to substances used in medicine, particularly in dermatology and in cosmetics. The composition, comprised in part of humic acids, exhibits keratolytic and anti-inflammatory effects.

Cosmetic Preparations Containing Antioxidants in Combination with *cis*-9-Octadecenedioic Acid for the Prevention of Skin Pigmentation

J. Batzer, W. Berens, T. Blatt, et al.

WO 2003/032,941 (April, 2003)

The invention is used to prevent undesired pigmentation of the skin or depigmentation of hair. It can be formulated as creams, emulsions, or gels.

Agent for Treatment of Patients with Chronic Dermatitis

E. S. Kashitskii, L. G. Barabanov, et al.

RU 2.187,315 (August, 2002)

The present invention relates to a method of treatment of patients with chronic dermatoses. Baths with peat oxidate were applied; immunostimulant and anti-inflammatory responses were observed in patients with psoriasis, eczema, and atopic or allergic dermatitis.