

UNITED STATES PATENT OFFICE.

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SOLID PERFUME MIXTURE CONTAINING ARTIFICIAL MUSK.

1,000,852.

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No Drawing.

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To all whom it may concern:

Be it known that I, ALEXANDER STAPLER, a citizen of the Austro-Hungarian Empire, and resident of Charlottenburg, near Berlin, Germany, have invented an Improved Solid Perfume Mixture Containing Artificial Musk, of which the following is a full, clear, and exact description.

Combinations of perfumes in solid form may be obtained by mixing artificial musk with one or several ethereal oils, melting the whole, and casting the mass into suitable molds. In this manner combinations of perfumes are obtained in a convenient form, such for instance as cartridge or pencil form, or in any other desired shape.

According to the class of ethereal oils chosen and combined with the musk a great variety of different odors will be obtained. These combinations will consist solely of perfumes, and not as is the case with the perfumes in solid form heretofore known of an ineffective mass or carrying medium impregnated or mixed with perfume, which is not odorous and soon loses by evaporation the comparatively small amount of perfume with which it was impregnated. On an increase of temperature, the combinations attained by the present invention retain their odor for a very long time even in high summer temperatures, in which they do not melt as do the customary perfumes, but remain solid.

The invention may be carried out for instance in the following manner:—165 gr. of artificial musk containing acetanilid are melted and allowed to solidify, and 50 gr. of pure ethereal oil for instance the so-called artificial oil of lilies of the valley, or oils of similar suitable properties are mixed therewith, the mixture melted by the application of heat, and the whole mass then cast into molds. Or, 165 gr. of musk Baur and 65 gr. of heliotropin or 65 gr. of cumarin are well mixed with 50 gr. of a pure ethereal (not fatty) flower oil, for instance the so-called artificial oil of lilies-of-the-valley, the mixture melted by the application of heat, and is then cast into molds. The combinations of perfumes attained in this manner in solid form, consist of perfectly homogeneous masses.

I claim—

1. As a new article of manufacture, a solid perfume, the same comprising the product

resulting from the fusing together of artificial musk containing acetanilid and another perfume comprising a fragrant ethereal oil, substantially as described.

2. As a new article of manufacture, a solid perfume, the same comprising the product resulting from the fusing together of artificial musk containing acetanilid and a fragrant ethereal oil, in the proportions of 165 parts of said artificial musk containing acetanilid to 50 parts of said fragrant ethereal oil, substantially as described.

3. As a new article of manufacture, a solid perfume, the same comprising the product resulting from the fusing together of artificial musk containing acetanilid and another perfume comprising the so-called artificial oil of lilies-of-the-valley, substantially as described.

4. As a new article of manufacture, a solid perfume, the same consisting of the product resulting from the fusing together of artificial musk containing acetanilid, a fragrant ethereal oil, and another perfume, substantially as described.

5. As a new article of manufacture, a solid perfume, the same consisting of the product resulting from the fusing together of artificial musk containing acetanilid, a fragrant ethereal oil, and another perfume, in the proportions of 165 parts of said artificial musk containing acetanilid, 50 parts of said fragrant oil, and 65 parts of said perfume, substantially as described.

6. As a new article of manufacture, a solid perfume, the same consisting of the product resulting from the fusing together of artificial musk containing acetanilid, the so-called artificial oil of lilies-of-the-valley, and heliotropin, substantially as described.

7. As a new article of manufacture, a solid perfume, the same consisting of the product resulting from the fusing together of artificial musk containing acetanilid, the so-called artificial oil of lilies-of-the-valley, and heliotropin, in the proportions of 165 parts of said artificial musk containing acetanilid, 50 parts of said oil of lilies-of-the-valley, and 65 parts of said heliotropin, substantially as described.

8. The hereindescribed process for the manufacture of a solid perfume, which consists in mixing artificial musk containing acetanilid with another perfume comprising a fragrant ethereal oil, melting the mixture

by the application of heat, pouring the mixture into suitable molds, and allowing it to solidify in the desired shape.

9. The hereindescribed process for the manufacture of a solid perfume, which consists in mixing artificial musk containing acetanilid with another perfume comprising the so-called artificial oil of lilies-of-the-valley, melting the mixture by the application of heat, pouring the mixture into suitable molds, and allowing it to solidify in the desired shape.

10. The hereindescribed process for the manufacture of a solid perfume, which consists in mixing artificial musk containing acetanilid with a fragrant ethereal oil and another perfume, melting the mixture by the application of heat, pouring the mixture into suitable molds, and allowing it to solidify in the desired shape.

11. The hereindescribed process for the manufacture of a solid perfume, which con-

sists in mixing artificial musk containing acetanilid with the so-called artificial oil of lilies-of-the-valley and heliotropin, melting the mixture by the application of heat, pouring the mixture into suitable molds, and allowing it to solidify in the desired shape.

12. The hereindescribed process for the manufacture of a solid perfume, which consists in mixing 165 parts artificial musk containing acetanilid with 50 parts of the so-called artificial oil of lilies-of-the-valley and 65 parts of heliotropin, melting the mixture by the application of heat, pouring the mixture into suitable molds, and allowing it to solidify in the desired shape.

In testimony whereof I affix my signature in the presence of two witnesses.

ALEXANDER STAPLER.

Witnesses:

HENRY HASPER,
WOLDEMAR HAUPT.