

UNITED STATES PATENT OFFICE.

ABRAM M. LORYEA, OF EAST PORTLAND, OREGON.

IMPROVEMENT IN MEDICAL COMPOUNDS OR BITTERS.

Specification forming part of Letters Patent No. 116,846, dated July 11, 1871.

To all whom it may concern:

Be it known that I, ABRAM M. LORYEA, of Portland, in the county of Multnomah and State of Oregon, have invented a new and Improved Medical Compound; and I do hereby declare that the following is a full, clear, and exact description thereof, which will enable others skilled in the art to make and use the same.

This invention relates to a new compound for the treatment of rheumatism, in which the essential ingredient is the unk-weed, which I suppose to be *Thaspium cordatum*, of Oregon, which I propose to denominate "The Unk-weed Remedy," which consists of the following ingredients, mixed in about the proportions stated: Tincture of unk-weed, two and one-half ounces, avoirdupois; stomach-bitters, one ounce; the compound tincture of Peruvian bark, of the United States Dispensatory, one-half ounce; the hypophosphate of potassa, one scruple; the compound powder of ipecacuanha, one-half dram; essence of winter-green, twenty-five drops; distilled water, four ounces. To be shaken well. Dose, a table-spoonful three or four times a day.

The tincture of unk-weed, botanically known

as *Thaspium cordatum*, employed in the above compound, is made by powdering one-half pound of the dried unk-weed roots, stems, leaves, &c., and percolating it in a displacer with dilute alcohol until two pints of tincture have been obtained; and the following is the formula for the stomach-bitters used in the aforesaid compound: Columba rad., contus., gentian rad., contus., aurant. cort., cardamomii sem., angelica sem., each one ounce; uva passæ, ten ounces; coccus cacti, proof spirit, four pints; macerate fourteen days.

Having thus described my invention, I claim as new and desire to secure by Letters Patent—

1. The unk-weed remedy, consisting of the above compound, substantially as specified.
2. The combination of the unk-weed, hypophosphate of potassa, and the compound tincture of cinchona, substantially as specified.

The above specification of my invention signed by me this 7th day of December, 1870.

A. M. LORYEA.

Witnesses:

SIMEON E. JOSEPHS,
C. B. BELLINGER.