UNITED STATES PATENT OFFICE.

ARZA T. LYON AND EDWARD C. LAMBUR, OF CINCINNATI, OHIO; SAID LAMBUR ASSIGNOR TO SAID LYON.

IMPROVEMENT IN LUBRICATING COMPOUNDS.

Specification forming part of Letters Patent No. 181,080, dated August 15, 1876; application filed May 26, 1876.

To all whom it may concern:

Be it known that we, ARZA T. LYON and EDWARD C. LAMBUR, both of Cincinnati, Hamilton county, Ohio, have invented a new and useful Lubricant, of which the following is a specification:

Our lubricant is composed of the following ingredients, to wit: Four parts of pulverized shale-rock, and one part of pulverized plumbago, mixed with equal parts of castor-oil and lard-oil, in quantity sufficient for the desired fluidity.

We claim as new and of our invention— The lubricant composed of shale-rock, pulverized plumbago, castor-oil, and lard, compounded as herein stated.

In testimony of which invention we hereunto set our hands.

> ARZA T. LYON. EDWARD C. LAMBUR.

Attest:

GEO. H. KNIGHT, LE BLOND BURDETT.