

UNITED STATES PATENT OFFICE.

LUC PATRY, OF MONTREAL, CANADA, ASSIGNOR TO LOUIS ADOLPHE LAMARRE, OF SAME PLACE.

COMPOUND OF MATTER FOR ARTIFICIAL FUEL.

SPECIFICATION forming part of Letters Patent No. 675,639, dated June 4, 1901.

Application filed April 4, 1901. Serial No. 54,282. (No specimens.)

To all whom it may concern:

Be it known that I, LUC PATRY, a subject of His Majesty the King of Great Britain, residing at Montreal, in the county of Hochelaga, Province of Quebec, Canada, have invented certain new and useful Improvements in Compounds of Matter for Artificial Fuel; and I do hereby declare that the following is a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it appertains to make and use the same.

My invention is a compound of matter for artificial fuel; and the object is to provide a composition which may be compressed into blocks for use as a substitute for coal and other natural fuel.

The composition consists of crude petroleum, two gallons; potash, two pounds; common asphalt, fifty pounds; lime, (unslaked,)

forty pounds; peat, two thousand pounds. These ingredients are thoroughly mixed or commingled together by mechanical agitation in any suitable apparatus, and then the mass is compressed into blocks of the desired shape and size. The blocks are allowed to become dry, and they are then ready for use in furnaces, stoves, &c.

I claim—

The herein-described composition of matter for artificial fuel consisting of crude petroleum, potash, common asphalt, unslaked lime, and peat; in substantially the proportions specified.

In witness whereof I have hereunto set my hand in the presence of two witnesses.

LUC PATRY.

Witnesses:

J. A. MARION

T. MYNARD.