United States Patent Office.

WALTER A. ROBINSON, OF SYRACUSE, NEW YORK.

WALL-PLASTER.

SPECIFICATION forming part of Letters Patent No. 465,205, dated December 15, 1891.

Application filed January 26, 1891. Serial No. 379, 142. (No specimens.)

To all whom it may concern:

Be it known that I, Walter A. Robinson, of Syracuse, in the county of Onondaga, in the State of New York, have invented new and useful Improvements in Wall-Plasters, of which the following, taken in connection with the accompanying drawings, is a full, clear, and exact description

My invention relates to wall-plasters.

My object is to produce a composition for a wall plaster or cement for architectural purposes, of great textile strength and which will not shrink or crack and at the same time produce a smooth and uniform finish for decorating purposes.

My invention consists in mixing and commingling the several ingredients hereinafter described, and specifically set forth in the

claim hereunto annexed.

o In carrying out my invention I mix and commingle together the following ingredients in about the following proportions: plaster-of-paris, one peck; sand, one peck; quicklime,

one-half peck; whiting, three pecks; pulverized alum, one pound; marl, one peck; and 25 glue, two ounces. These are mixed together in a dry condition, and when I desire to use them they are mixed with sufficient quantities of water to mix the compound plastic.

The above proportions may be changed or 30 modified without departing from the spirit of my invention; but they are substantially true to all intents and purposes.

What I claim as my invention, and desire to secure by Letters Patent, is—

The herein-described composition for wall-plaster, consisting of plaster-of-paris, sand, quicklime, glue, whiting, and pulverized alum, as set forth.

In witness whereof I have hereunto set my 40 hand on this 19th day of January, 1891.

WALTER A. ROBINSON.

In presence of— HOWARD P. DENISON, C. W. SMITH.