UNITED STATES PATENT OFFICE.

GEORGE WITTY, OF NEW YORK, N. Y.

PAINT VEHICLE AND METHOD OF MAKING THE SAME.

1,379,235. Specification of Letters Patent. Patented May 24, 1921.

No Drawing. Application filed June 18, 1920. Serial No. 389,976.

To all whom it may concern:

Be it known that I, GEORGE WITTY, a citizen of the United States of America, residing at New York, in the county of New York and State of New York, have invented new and useful Improvements in Paint Vehicles and Methods of Making the Same, of which the following is a specification.

The object of the invention is to provide an improved paint vehicle to be used in place of linseed oil, the said vehicle being adapted for use with every paint base and with any color or shade of paint.

The composition comprises the following ingredients in the proportions named:—

Rosin	40	pounds.
Crude oil	30	"
Paraffin oil	10	"
Gasolene	9	"
Japan drier	5	"
Sugar of lead	3	"
Flowers of sulfur	2	"

In the preparation of the composition, the rosin is melted in an iron kettle over a slow fire and in the presence of crude oil, paraffin oil and gasolene, the mixture being stirred occasionally until the whole is well dissolved. While still hot, the remaining ingredients are added to the whole and thoroughly mixed, after which the composition is allowed to cool, when it is ready for use.

The invention having been described, what is claimed as new and useful is:—

1. A paint vehicle consisting of a mixture of rosin, crude oil, paraffin oil, gasolene, Japan drier, sugar of lead, and sulfur.

2. A paint vehicle consisting of 40 pounds of rosin, 30 pounds of crude oil, 10 pounds of paraffin oil, 9 pounds of gasolene, 5 pounds of Japan drier, 3 pounds of sugar of lead and 2 pounds of sulfur.

3. The method of preparing a paint vehicle which consists in melting rosin over a slow fire in the presence of crude oil, paraffin oil, and gasolene and then adding to the mixture, Japan drier, sugar of lead, and sulfur.

4. The method of preparing a paint vehicle which consists in melting rosin over a slow fire in the presence of crude oil paraffin oil and gasolene, the mixture being stirred occasionally until the rosin is well dissolved, and then adding to the mixture while hot, Japan drier, sugar of lead and sulfur.

In testimony whereof I affix my signature.

GEORGE WITTY.