

able the skeins to be unwound easily. Instead of having to wash out the soap so as to permit of such operations as weighting and dyeing, the soap does not have to be removed, indeed a certain amount of it, together with other greases that are put in the soaking bath, are purposely left on in order to act as lubricants to the silk in its passage through the various machines for throwing, winding, warping, weaving, etc. And finally, instead of boiling in

it, the silk is merely allowed to lie in the bath at a very low temperature.

It will be gathered from the details here collected together that the soap-maker has a very important part to play in the manufacture of silk, and it calls upon him for the exercise of continuous care and judgment in seeing that his products are always up to the very high standard that must, perforce, be set in dealing with such a valuable commodity.

New Trade Marks

We have arranged with the National Trade-Mark Company, 635 F Street, N. W., Washington, D. C., to conduct this department for our readers. The trade-marks have recently been passed for publication by the United States Patent Office and are in line for early registration unless opposition is filed. For further information address National Trade-Mark Company.

As an additional feature to its readers, OIL AND FAT INDUSTRIES gladly offers to them an advance search free of charge on any mark they may contemplate adopting or registering. You may communicate with the Editor of this Department, or send your inquiry direct to the National Trade-Mark Company, stating that you are a reader of this journal.

The patents have been granted recently by the United States Patent Office, and are the latest improvements of devices of interest to our readers. For further information with reference thereto, address National Trade-Mark Company.

BARBERET. No. 265,228. McKesson & Robbins, Inc., Bridgeport, Conn., for shaving soap.

KLEEN-KURE. No. 265,280. George W. Marsh, St. Louis, Mo., for soaps.

SERVICE BOY. No. 264,703. Service Grocer Co., Detroit, Mich., for soaps.

PALMILLA. No. 264,359. Charles A. Crary, Cincinnati, Ohio, for toilet soap.

SUN-RISE. No. 263,478. Krich Products Co., Vineland, N. J., for automobile and hand soap.

PURISTA. No. 264,362. Charles A. Crary, Wyoming, Cincinnati, Ohio, for toilet soap.

SWIFT'S SILVERLEAF. No. 263,792. Swift & Company, Chicago, Ill., for lard.

BAMBINO. No. 263,602. Roger W. Gerard, New York City, for olive oil.

GIULIO CESARE. No. 254,116. Oakland Macaroni Co., Oakland, Cal., for olive oil.

MENTHOLATUM. No. 257,808. The Mentholatum Co., Wichita, Kans., for shaving cream and soap shampoo.

H. GONTIER. No. 266,280. Soci t  Anonyme Donge, Courbevois, France, for toilet soaps.

BARBAMI. No. 266,140. McKesson & Robbins, Inc., Bridgeport, Conn., for shaving soap.

LA CASA. No. 265,850. Mart Guild, Inc., New York City, for soap.

PINESOL. No. 265,700. Joseph Christopher Shepard, Wilmington, N. C., for soaps, polishes, and the like.

OLATE. No. 265,561. The Procter & Gamble Co., Cincinnati, Ohio, for soap flakes.

CERES. No. 258,592. Georg Schicht, A. G. Aussig, Czechoslovakia, for margarine.

SUNCRISP. No. 266,840. Texas Vegetable Oil Co., San Antonio, Texas, for vegetable shortening.

SABA. No. 265,840. Musher and Company, Washington, D. C., for shortening.

CARBONELL Y CIA. No. 259,842. Carbonelly y Ca., Cordoba, Spain, for olive oil.