

CLASS IV.

ANIMAL AND VEGETABLE SUBSTANCES USED
IN MANUFACTURES.

SUB-CLASS A.—Oils, Fats, and Wax, and their Products.

[910]

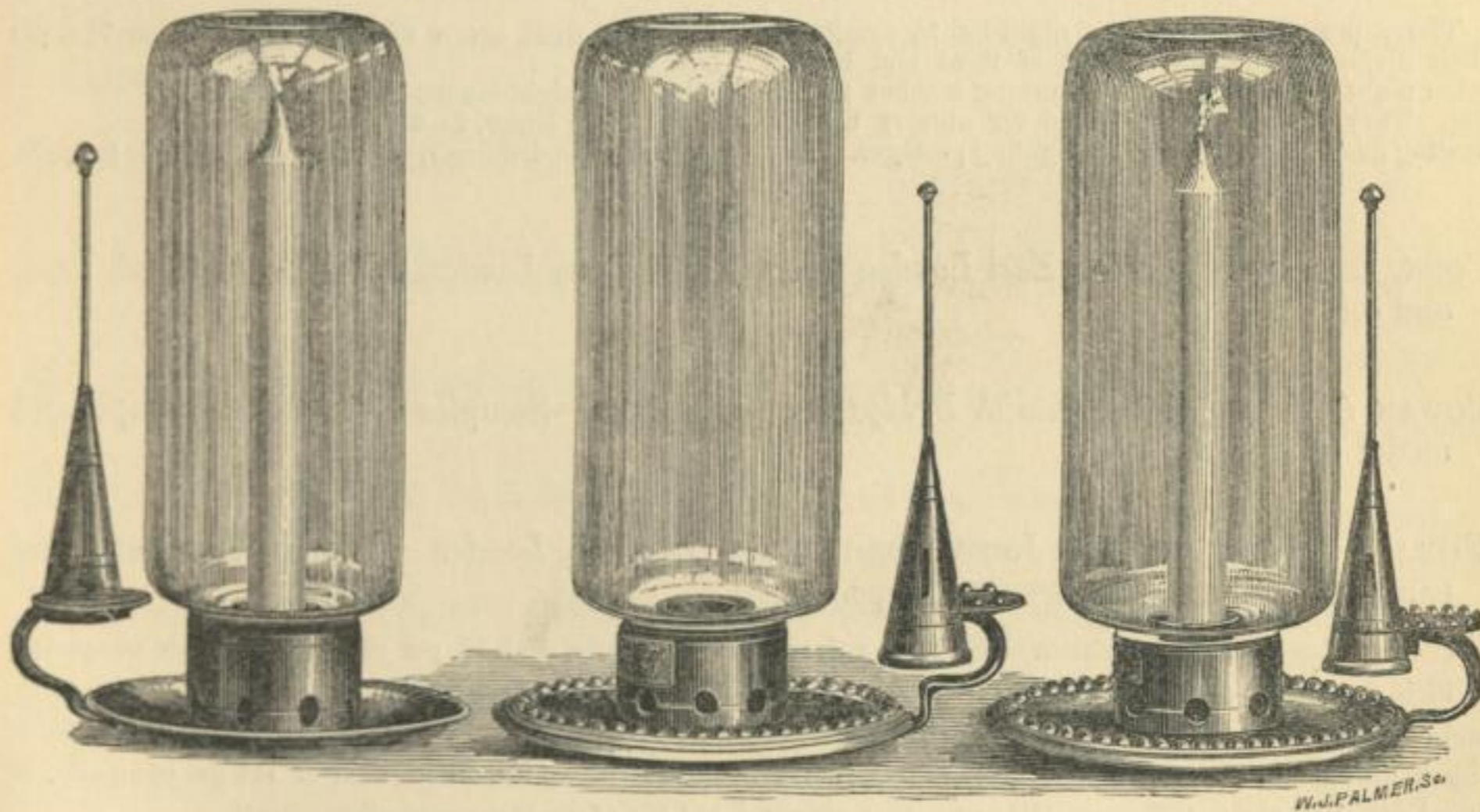
BARCLAY & SON, 170 *Regent Street, London*.—Bleached wax; candles of various materials, night-lights, &c.

[911]

BAUWENS, FELIX LIEVIN, *Oil Works, 15 St. Anne Street, Westminster, S.W.*—Candles, soap, and oils.

[912]

BRECKNELL, TURNER, & SONS, *Haymarket, London*.—Shade for candlesticks.



The accompanying illustrations represent designs for shades for hand-candlesticks. The improved shade, A, is made with the upper part curved inwards, in order to prevent the too sudden ingress of air, which by deflecting the flame causes the grease or wax to melt too quickly; the consequence of which is, that an uncovered candle, or even one protected by the ordinary shade, cannot be carried about without running over, and frequent spilling of the grease. The shape of the upper part of the registered shade shields the candle to a great

extent from the downward flow of air, and it may be carried along rapidly without the annoyance arising from guttering, and the liability of dropping the grease or wax about the room, or upon the dress. The lower part of the shade is fitted into the band or ring of metal, B, the size of which is made to fit the socket of the candlestick, to which the shade is to be applied. This improvement in the shade adds also to its ornamental appearance.

[913]

CANTRILL, THOMAS, & Co., *River Terrace, York Road, King's Cross, London*.—Railway and other greases.

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