Special Hospitals Division of the London County Council and to Mr. Arnold Sorsby for his help and encouragement.

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A "PIN" EYE-DROPPER

BY

N. BISHOP HARMAN

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OILY preparations of alkaloids for the treatment of eye diseases are in many cases preferable to watery solutions. Oily preparations keep better and, in some cases, they are more effective. For example, eserine in castor oil in the palliative treatment of chronic glaucoma, or homatropine in refraction work. Oily preparations are perhaps less used than they might be owing to their messiness. This arises from too much being put into the eye by using a glass

rod or dropper. The "pin" eye-dropper meets this difficulty. It is an ordinary domestic pin fixed into a suitable handle, and the whole chromium plated. If the head only of the pin be dipped into the oil it will lift a globule of the right volume, which by a touch on the mucosa of the lower lid is transferred to the eye. The dropper can be boiled. It is made by Messrs. W. Martindale, of New Cavendish Street, W.1.

A BI-CYLINDRICAL TYPE READER

BY

G. B. LOWE, D.O.(Oxon.)

BEXHILL-ON-SEA

INCREASING the height of a letter form is well known to increase legibility owing to the reading sight travelling along the top of the print. When the lower half of a line of print only is seen, the line can scarcely be read.