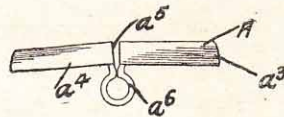
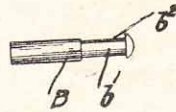


Cycle Brakes and the Manufacture of the Same.

4,734, '06. THE JAMES CYCLE CO., LTD., and F. A. KIMBERLEY. This invention relates to cycle brakes and the manufacture of the same, and refers more particularly to the brake block shoes or pans of the brake. In carrying this invention into effect the shoe or pan A is formed from an oblong blank of metal, the two sides a1 a2 and one end a3 of which are bent up at an angle to the base a4, so as to incline inwards and form a pan or slide to



A.D. 1906. FEB. 27. N.º 4734.



receive the bottom of the brake block. A portion of the sides a1 a2 is cut away near the centre a5, and the portion a6 of the base a4 between the cuts is bent downwards to form a circular eye for attaching the pan A to the pin B which fits into the brake stirrup. A portion b1 of the reverse end of the pin B to that which fits into the stirrup is reduced to form a neck b2, the eye a6 of the pan A being slid over the pin B and pressed into the neck b2, so that it lies flush with the main portion of the pin and prevents the pan A from becoming disconnected from the pin B.

and s
into a

24
com
mer
cas
act
act
com
of de
tion of
prevent
members

Meal

25,508,
ing rotary
having dif
provided w
facial po
the oth
tively
said
and th

25,89,
and cor
and mal
the ex
amou
weigh
of t
p
t

AND MOTOR-CYCLE TRADER. DECEMBER 21, 1906.

THE
CYCLE TRADER
 AND
MOTOR CYCLE
 FOR THE
 TRADE ONLY

