

(No Model.)

H. W. SHORT.

MEANS FOR EXHIBITING CONSECUTIVE PICTURES.

No. 575,761.

Patented Jan. 26, 1897.

Fig. 1.

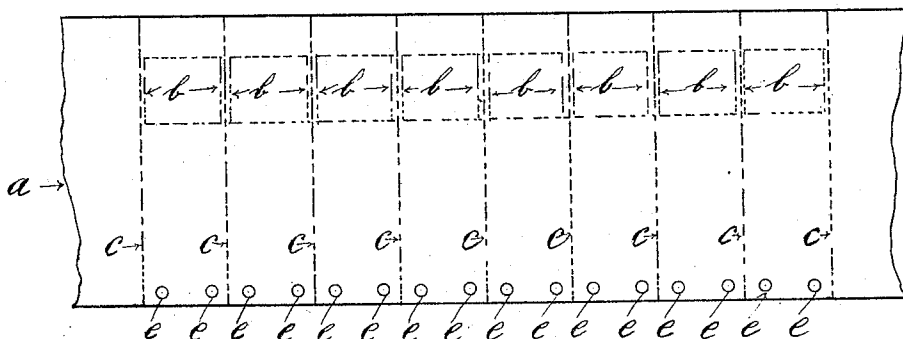


Fig. 2.

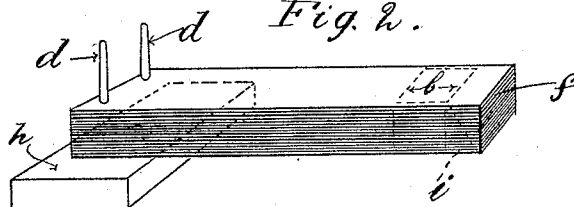


Fig. 3.

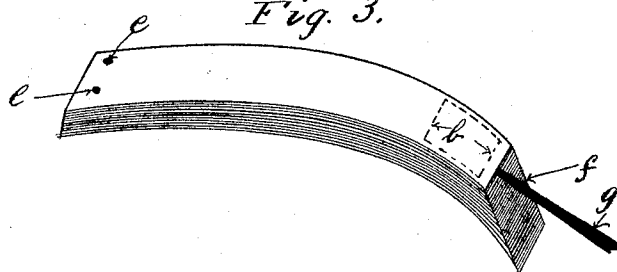
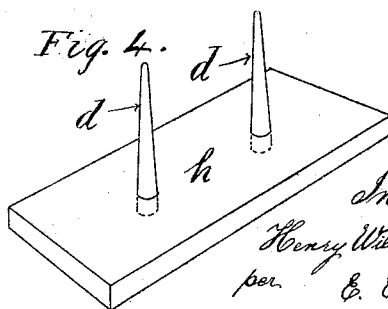


Fig. 4.



Witnesses:

James Fleming
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Inventor:

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His Attorney.

UNITED STATES PATENT OFFICE.

HENRY W. SHORT, OF LONDON, ENGLAND.

MEANS FOR EXHIBITING CONSECUTIVE PICTURES.

SPECIFICATION forming part of Letters Patent No. 575,761, dated January 26, 1897.

Application filed June 25, 1896. Serial No. 596,910. (No model.)

To all whom it may concern:

Be it known that I, HENRY WILLIAM SHORT, a subject of the Queen of Great Britain, and a resident of London, in the county of Middlesex, England, have invented certain new and useful Improvements in Means for Exhibiting Consecutive Pictures, of which the following is a full, clear, and exact specification thereof.

10 This invention relates to what are known as "book-form kinetoscopes," wherein a number or series of leaves carrying successive representations or pictures which are bound together at one end, the object being to insure
15 the pictures or representations being in juxtaposition when bound in book form.

In order that my invention may be fully understood, I will now refer to the annexed drawings, in which—

20 Figure 1 is a view of part of my strip for taking the pictures or representations thereon; Fig. 2, a perspective view of same when cut and being bound; Fig. 3, a perspective view of book complete; Fig. 4, a stand or support
25 for use when binding the leaves together.

The present method of producing or manufacturing these book-form kinetoscopes up to the present time has been to print the views, pictures, or representations upon separate
30 sheets or leaves of the desired size, which are then bound together at one end, but the difficulty of insuring that each view, picture, or representation shall be in juxtaposition has not been overcome.

35 Referring to the annexed drawings, in constructing a book form of kinetoscope I employ a strip or band *a* of a sufficient width so that the views, pictures, or representations *b* are taken upon one side or edge of the band

a. The other side is provided with perfora- 40 tions *e*, in which pins upon a drum engage when the views, pictures, or representations are being taken, said band passing over said drum. The form of apparatus for taking the views, pictures, or representations may be of 45 any well-known and convenient form. The strip or band *a* is then cut into sections or leaves along the dotted lines *c* and is bound as follows: The pins *d* pass through the aper- 50 tures or perforations *e*, and thus insure the juxtaposition of the views, pictures, or representations. The ends are then secured or bound together by any convenient and well-known means. The other ends *f* of the leaves are then cut at an angle, as shown by dotted 55 lines *i*, Fig. 2, so that by passing the finger or a pointer *g* over said edges the views, pictures, or representations may be viewed consecutively. *h* is the base which carries the pins *d*. 60

Having thus described my invention, what I claim, and desire to secure by Letters Patent, is—

A strip or band for book-form kinetoscopes, one edge of which carries views, pictures or 65 representations, and the other edge a row of perforations, the pictures and the perforations being in exact alinement, and the perforations having the same relation to the different pictures, for the purpose of positioning 70 the latter, substantially as described.

In testimony that I claim the foregoing I have hereunto set my hand this 12th day of May, 1896.

HENRY W. SHORT.

Witnesses:

BENJAMIN CLARK,
WM. JOHN WEEKS.