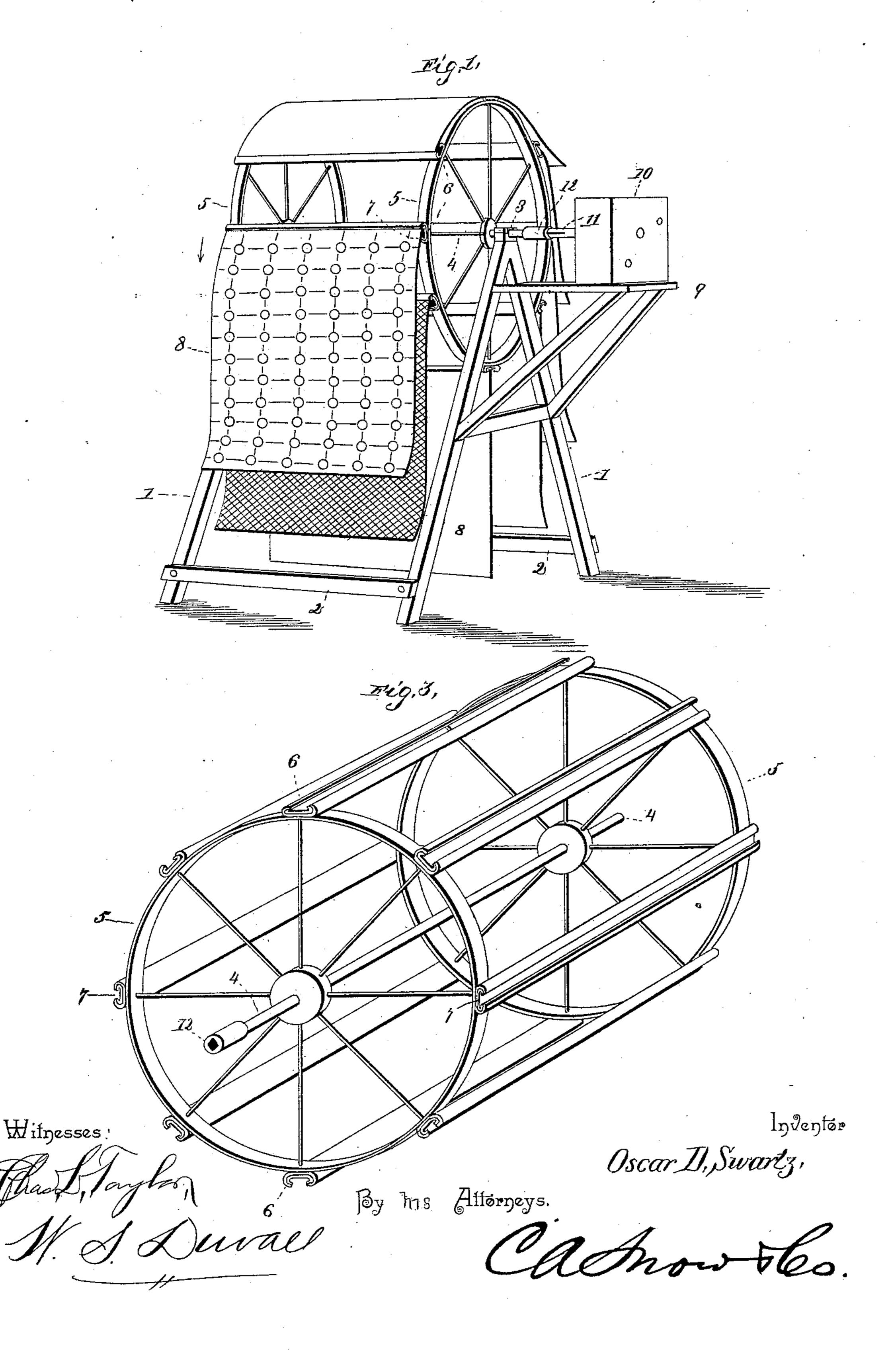
O. D. SWARTZ. WALL PAPER EXHIBITOR.

No. 452,398.

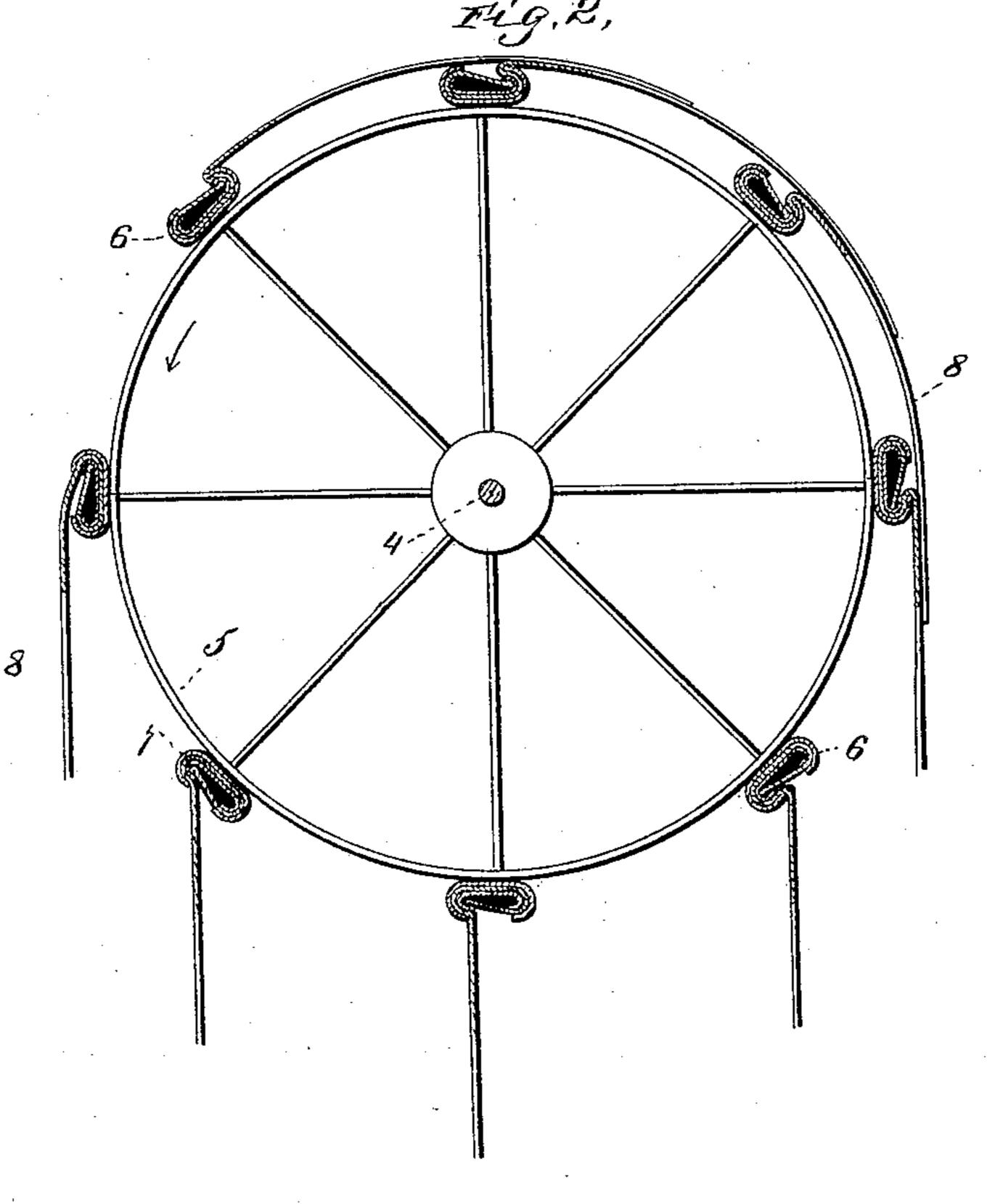
Patented May 19, 1891.

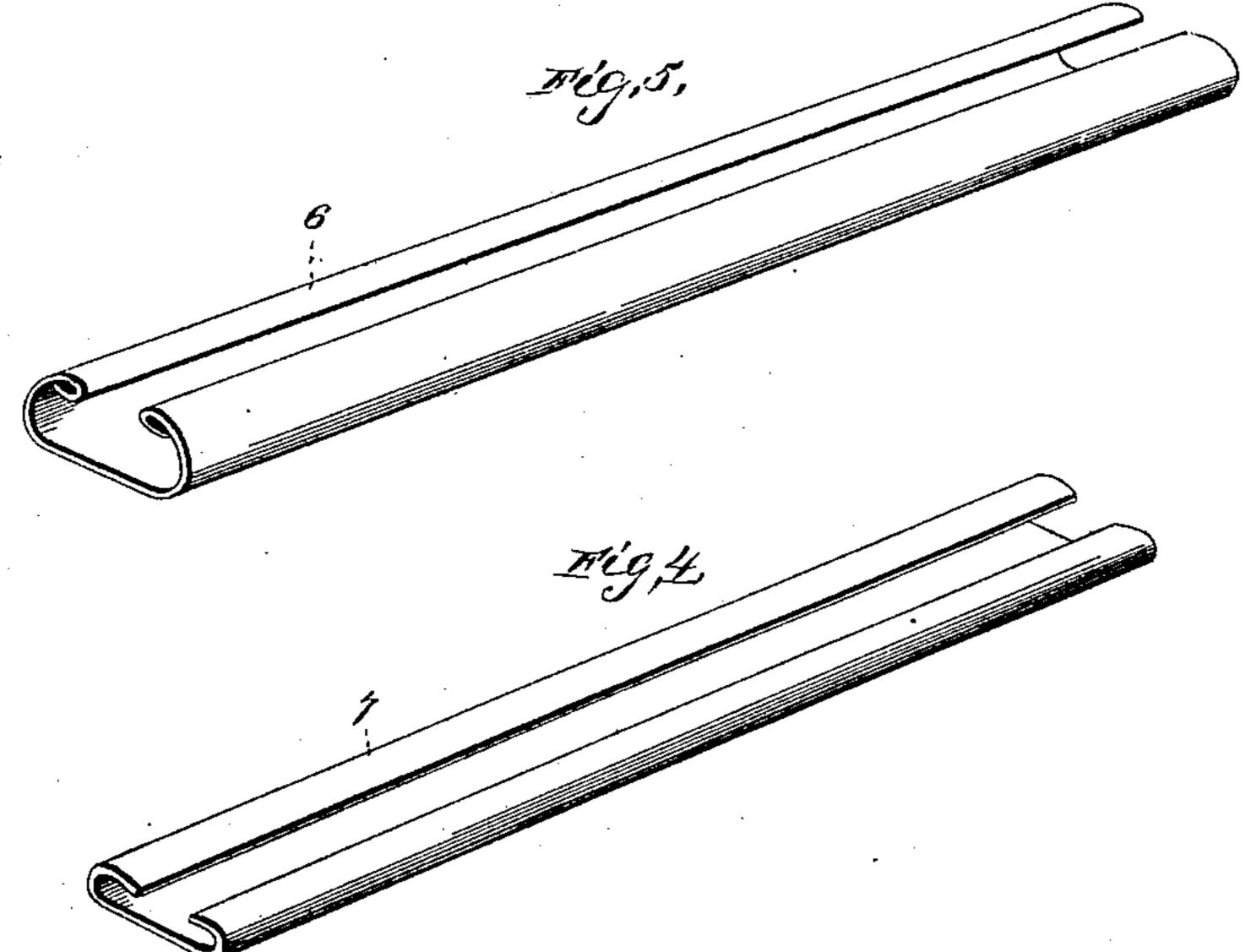


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Patented May 19, 1891.





Witnesses:

Inventor
Oscar II, Swartz

By his Attorneys,

MAD mill.

achow to.

THE NORRIS PETERS CO., PHOTO-LITHO., WASHINGTON, D. C.

United States Patent Office.

OSCAR D. SWARTZ, OF YORK, NEBRASKA.

WALL-PAPER EXHIBITOR.

SPECIFICATION forming part of Letters Patent No. 452,398, dated May 19, 1891.

Application filed July 22, 1890. Serial No. 359,540. (No model.)

To all whom it may concern:

Be it known that I, OSCAR D. SWARTZ, a citizen of the United States, residing at York, in the county of York and State of Nebraska, bave invented a new and useful Wall-Paper Exhibitor, of which the following is a specification.

This invention has relation to a wall-paper exhibitor; and the objects of the invention are to provide a device of the above class adapted to removably receive a number of samples of wall-paper of suitable size and of various designs and to automatically exhibit each sample, the exhibition of the sample being of a sufficient length of time to permit it being carefully examined previous to the arrival in view of the next succeeding sample.

Various other minor objects of the invention will hereinafter appear, and the novel features thereof will be particularly pointed out in the claims.

Referring to the drawings, Figure 1 is a perspective of an exhibitor constructed in accordance with my invention, the same being connected to a motor of any ordinary construction for operating said exhibitor. Fig. 2 is a transverse section of the exhibitor. Fig. 3 is a perspective of the exhibiting-reel, the samples of paper removed. Fig. 4 is a detail in perspective of one of the paper-clamping bars. Fig. 5 is a similar view of one of the clamping-bar-receiving slides.

Like numerals of reference indicate like parts in all the figures of the drawings.

In practicing my invention I employ a pair of opposite suitable standards 1 of inverted-V shape, which are connected near their lower ends by suitable tie-bars 2. In the upper ends of the standards are formed open boxes 40 or bearings 3, and in the same is removably mounted the transverse shaft 4 of the exhibiting-reel. The exhibiting-reel comprises opposite open heads or cylinders 5, which at intervals have secured to their peripheries 45 transverse clamping-bar-receiving guides 6. The guides 6 are preferably formed of sheet metal and have their inner upper edges inwardly turned, as shown, and are for the purpose of receiving the clamping-bars 7. The 50 clamping-bars 7, like the guides 6, are formed of sheet metal, and have their opposite edges overlapped upon the blank, and under said

edges is inserted the sample of wall-paper to be exhibited.

8 designates the wall-paper samples, one 55 edge of each of which has been inserted under one of the bent edges of a clamping-bar, after which said bar is given a rotation and inserted lengthwise into the guides 6.

9 designates a shelf located at one side of 60 one of the standards 1, and upon the same is mounted any ordinary spring-motor 10, the main shaft of which extends through the casing of the motor and terminates in a square tenon 11, which takes into a socket 12 of cor-65 responding shape, in which the adjacent end of the shaft 4 terminates beyond one end of the standard 1.

The motor, as before stated, may be of any suitable construction, and may be operated 70 either by spring or weight or other power, it simply being desirable to have the same operate the reel in the direction indicated by the arrows.

In operation the reel slowly revolves, as in-75 dicated, and the samples drop automatically to a vertical position for inspection after having reached a certain point, and previous to that time lie with their rear side to the front and back upon the top of the reel, out of view 80 and out of the way, so that they do not obstruct a full view of the pattern of the preceding sample.

The motor is provided with the usual stopping and starting devices, so that the ex- 85 hibitor may be arrested in its movement and exhibit for any length of time any one sample that may attract the eye or fancy of a proposed purchaser.

It will be observed that in lieu of employ- 90 ing the device as a wall-paper exhibitor the same may be used as an advertising medium, and individual advertisements or a series of advertisements occupy each sheet.

Having thus described my invention, what 95 I claim is—

1. The combination, with a wall-paper exhibitor, the same comprising opposite inverted-V-shaped standards, one of which is provided with an open bearing, and a reel adapted to contain the samples and having its shaft removably mounted in the standards and terminating at one side of one of the same in a square socket, of a spring-motor arranged at

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that side of the reel and having its driveshaft terminating in a tenon and fitting the socket, and a shelf projecting from one of the standards and supporting motor, substantially as specified.

2. In a wall-paper exhibitor, the combination, with the opposite wheels and the series of connecting sheet-metal guides having opposite inwardly-turned flanges, of the series of removable clamping sheet-metal bars hav-

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ing their opposite edges inwardly turned and adapted to be longitudinally inserted into the guides, substantially as specified.

guides, substantially as specified.

In testimony that I claim the foregoing as my own I have hereto affixed my signature in 15 presence of two witnesses.

OSCAR D. SWARTZ.

Witnesses:

W. C. NEUMAN, J. L. SPOONER.