J. C. TURNER.

TOY.

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930,107.

Patented Aug. 3, 1909.

Fig. 1.

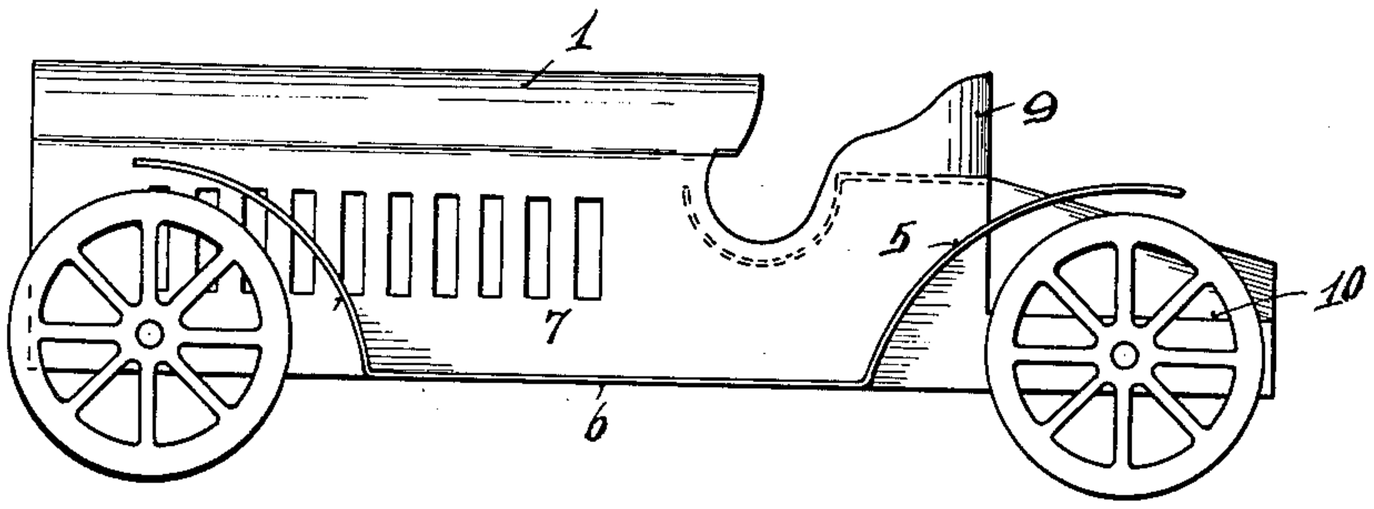

Fig. 2.

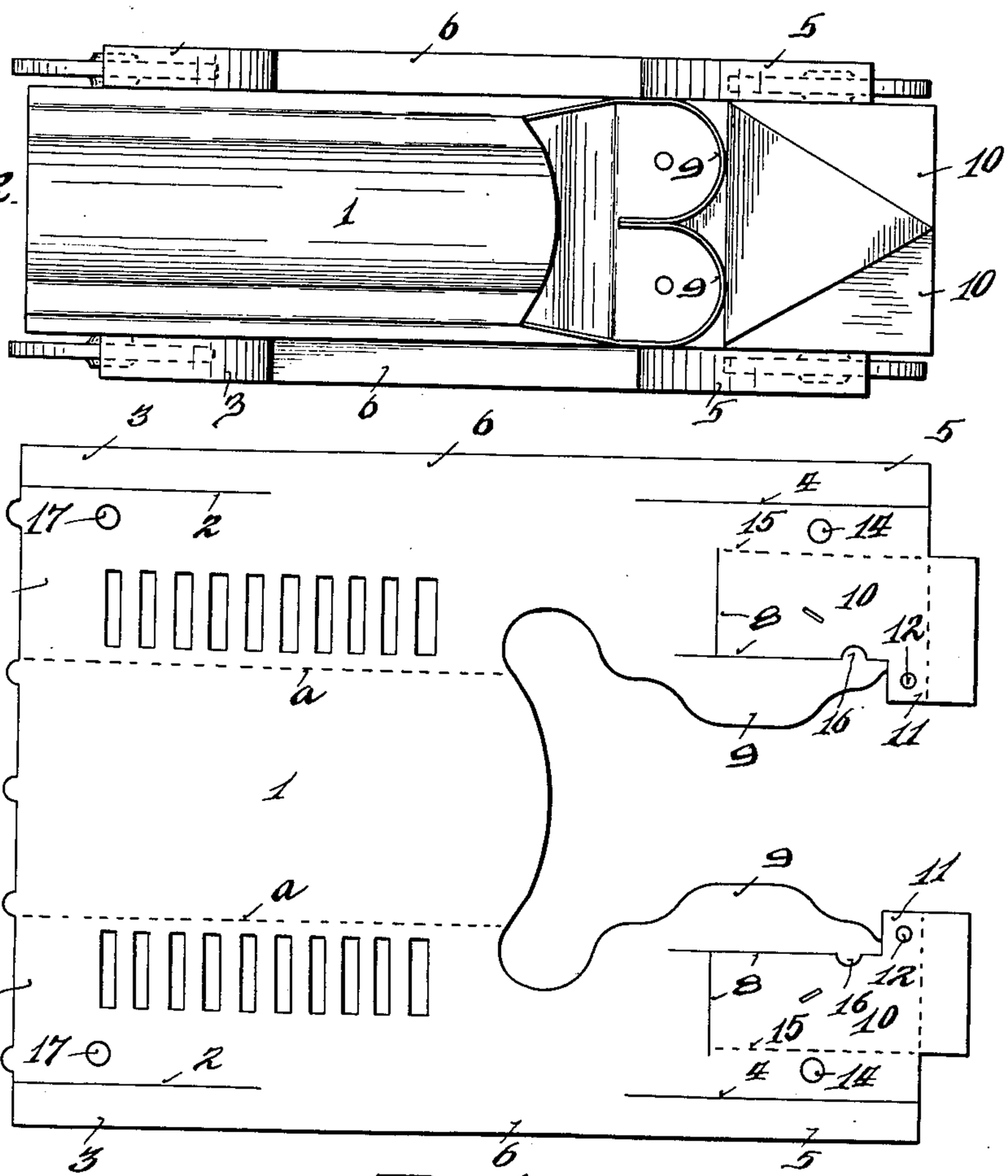

Fig. 3.

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Witnesses

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UNITED STATES PATENT OFFICE.

JOHN C. TURNER, OF DAYTON, OHIO, ASSIGNOR TO THE SCHIEBLE TOY & NOVELTY CO., OF DAYTON, OHIO, A CORPORATION OF OHIO.

TOY.

No. 930,107. Specification of Letters Patent. Patented Aug. 3, 1909.

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To all whom it may concern:

Be it known that I, JOHN C. TURNER, a citizen of the United States, residing at Dayton, in the county of Montgomery and State of Ohio, have invented certain new and useful Improvements in Toys, of which the following is a specification.

My invention relates to an improvement in toys primarily of that type known as locomotive toys.

The object of my invention is to provide a toy preferably representing a racer automobile in which the body is struck up from a single blank.

The features of my invention are more fully set forth in the description of the accompanying drawing forming a part of this invention, in which:

Figure 1, is a side elevation of my improved toy representing a racer automobile. Fig. 2, a top plan view of the same. Fig. 3, is a plan view of the blank.

In toys of this class, made of sheet metal, it is desirable to form the complete toy with as small a number of parts as possible. In the toy disclosed in the drawings but two pieces of metal are employed to form the entire body of the toy, and as constructed form a very neat and durable toy.

1 represents the forward or engine hood of my improved toy, which is provided at the forward end and upon each side with the slits 2 (see Fig. 3) adapted to form, when the blank is bent into shape, the front wheel guards 3. The rear portion of the blank is provided with slits 4, enabling the rear wheel guards 5 to be formed from the blank with the intermediate portion 6 adapted to form a step. The intermediate portion 1 of the blank is arched with the sides 7 bent along the dotted line *a* to a vertical position.

8 represent right angle slits separating the metal and adapted to form the seat backs 9 and the horizontal base 10 when the blank is bent into shape, with the projections 11 overlapping each other and secured together by a rivet passing through the orifices 12. The base portion 10 is bent at the dotted line 15 to a right angle bend, wherein the outer portion forms the rear side wall of the toy, serving as a support for the rear wheel axles which project through the orifices 14. The seat backs 9 are provided with ears 16, which project from the base edge of the seat backs when bent into shape as illustrated in Fig. 2, projecting through relative slots formed in the seats for securely maintaining the same in position.

17 represents orifices formed in the forward portion of the blank through which the forward axle projects.

Having described my invention, I claim:—

1. A blank for making an automobile toy consisting of a substantially rectangular sheet of metal formed with an intermediate portion cut out at one end, and with slits through the end of the sheet upon each side of said cut-out portion to form conventional automobile elements when bent into form, substantially as described.

2. An automobile toy having the sides, engine-hood, rear body, seat backs, steps and wheel guards formed from a single piece of metal, substantially as described.

3. A blank for making an automobile toy, having its rear intermediate portion cut to separate the blank and slitted to form the side walls, seat backs, and rear body top, with the forward portion of the blank, when bent, adapted to form the engine hood and sides.

4. A blank for making an automobile toy, having its rear intermediate portion cut to separate the blank and slitted, adapted to form the side walls, seat backs and rear body, with the forward portion of the blank, when bent, adapted to form the engine hood and sides, said blank having slits parallel with two edges of the blank separating the metal to form wheel guards and an intermediate step when the edges are bent at right angles to the sides.

5. A blank for making an automobile toy, adapted to form the top and sides of a single piece of metal, said blank having slits parallel with two edges of the blank, separating the metal to form wheel guards and an intermediate step when the edges are bent at right angles to the sides.

6. A blank for making an automobile toy, having its medial portion provided with a divisional cut adapted when the whole is bent into shape to separate the forward top portion of the toy from the rear.

7. A blank for making a toy in which the top and sides are formed from a single piece of metal with the medial portion provided with a divisional cut adapted when the whole

is bent into shape to separate the top into sections with continuous sides.

8. A blank for making a toy in which the top and sides are formed from a single piece of metal with the medial portion provided with a divisional cut adapted when bent into shape to separate the top into sections with continuous sides, and having slits parallel with two of the edges of the blank adapted to form wheel guards when bent at right angles to the sides.

In testimony whereof, I have hereunto set my hand.

JOHN C. TURNER.

Witnesses:
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