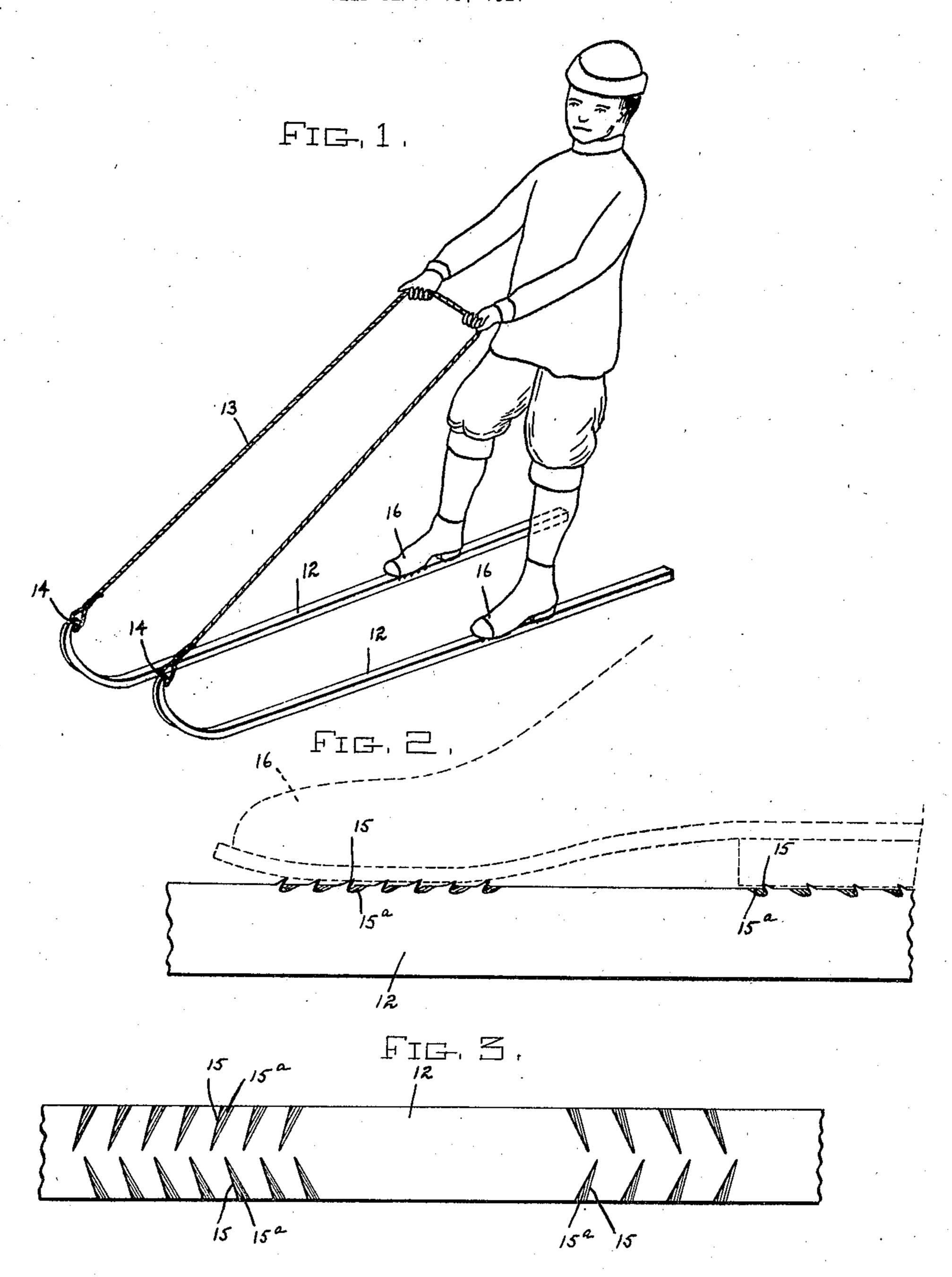
B. L. SOLBJOR. COASTING APPLIANCE. FILED SEPT. 10, 1921



INVENTOR

B. C. Salbjor

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## UNITED STATES PATENT OFFICE.

## BIRGER L. SOLBJOR, OF BOSTON, MASSACHUSETTS.

## COASTING APPLIANCE.

Application filed September 10, 1921. Serial No. 499,757.

To all whom it may concern:

Be it known that I, BIRGER L. SOLBJOR, a subject of the King of Norway, residing at Boston, in the county of Suffolk and I prefer to incline the teeth, as shown by pliances, of which the following is a specification.

an appliance whereby a person may coast, engaging the heel may be inclined toward 55 with reasonable safety, in a standing po- the forward end. sition, and may at the same time steer the appliance.

claimed.

part of this specification,—

Figure 1 is a perspective view, showing

20 my improved appliance in use.

Figure 2 is a side view of a portion of one of the runners shown by Figure 1.

Figure 3 is a top view of the portion shown by Figure 2.

The same reference characters indicate the

same parts in all of the figures.

The appliance is composed of two runners 12, 12, and an elongated flexible mem-30 necting the runners. Each runner is com- bottoms. posed of a metal bar, preferably of rectangular cross section, and about thirty A coasting appliance comprising a pair square, although these proportions may, of 35 course, be varied. The forward ends of the runners are curved upward and are provided engaged in any suitable manner.

The upper sides of the runners are provided with teeth 15, adapted to indent the bottom, as tread surfaces of the sole and heel, of a shoe 16, and thus prevent the shoe from slipping on the runner, without posi-45 tively connecting the runner with said bot-

tom, the form of the teeth being such that the shoe may be lifted without lifting the runner.

5 State of Massachusetts, have invented new Figure 2, so that each has a pronounced 50 and useful Improvements in Coasting Ap-rake, and is, therefore, well adapted to prevent slipping of the shoe endwise of the runner. The teeth engaging the sole may The object of this invention is to provide be inclined toward the rear end, and those

I also prefer to arrange the teeth obliquely, as shown by Figure 3, to prevent The invention is embodied in the im- lateral slipping of the shoe on the runner, proved appliance hereinafter described and the teeth being preferably arranged in two 60 rows and formed by indenting the upper Of the accompanying drawings forming a surface of the runner to raise portions of said surface, and thus form grooves 15a be-

side the teeth 15.

A person standing on the runners and 65 grasping the member 13, is enabled to coast while leaning slightly backward, the stretches of the member 13 between the hands and the runners acting as tension members or guys, preventing the coaster from falling 70 backward, and as steering members whereby the course may be directed. The teeth 15 afford a secure foothold and enable the runber 13, such as a length of stout cord, con- ners to be readily separated from the shoe

I claim:

inches long, and five-eighths of an inch of independent runners, upwardly curved at their forward ends, and provided on their upper sides with shoe-bottom-indenting 80 teeth, and an elongated flexible member conwith terminal eyes 14, with which the ends necting the extremities of said forward ends, of the connecting member 13 are securely and adapted to be grasped by a coaster standing on the runners, whereby the coaster may be supported in a standing posi- 85 tion, and may steer the appliance.

In testimony whereof I have affixed my signature.

BIRGER L. SOLBJOR.