United States Patent

San Emeterio

[15] **3,700,240**

[45] **Oct. 24, 1972**

[54] **MISSILE THROWING APPARATUS HAVING CONNECTORS HOLDING TARGETS IN A GIVEN SPACED RELATIONSHIP**

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[73] Assignee: **The Raymond Lee Organization, Inc.,** New York, N.Y.

[22] Filed: **Jan. 25, 1971**

[21] Appl. No.: **109,396**

[52] **U.S. Cl.** .....**273/95 R,** 273/102 R

[51] **Int. Cl.** **A63b 71/02**

[58] **Field of Search** .....273/95 R, 100, 101, 102 R

[56] **References Cited**

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Assistant Examiner—Marvin Siskind

[57] **ABSTRACT**

A game employing a plurality of pyramid shaped bases or targets and another plurality of hollow pyramid shaped members or missiles adapted to be thrown from a distance at the targets. A platform is provided for the game player to stand on while projecting the missiles toward the targets. The target areas and the platform are held rigidly in a spaced relationship from one another.

4 Claims, 11 Drawing Figures

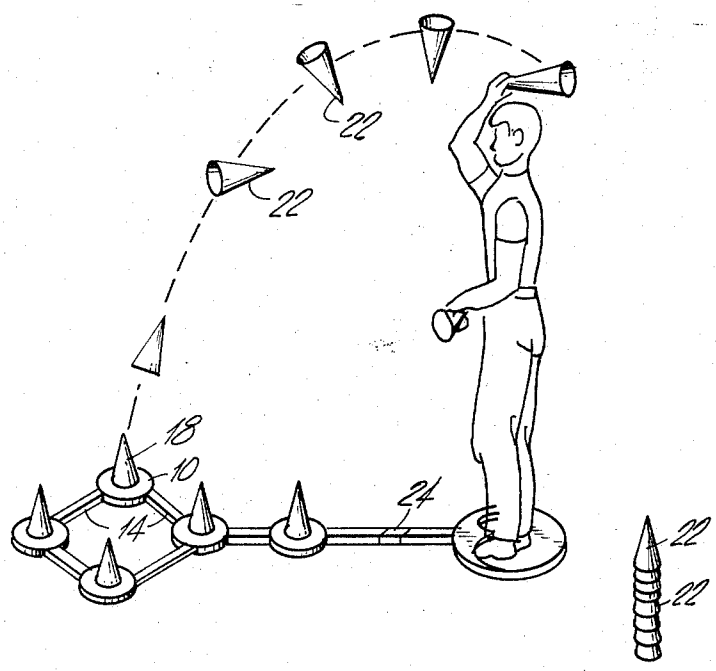


FIG. 2

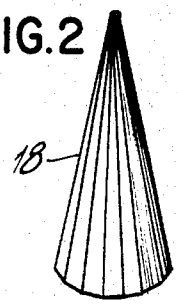


FIG. 9

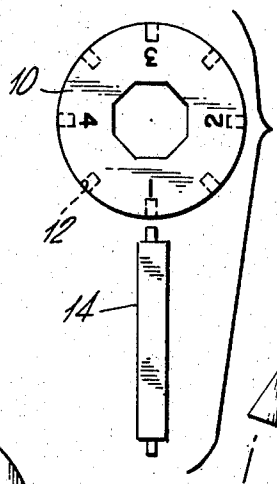


FIG. 3

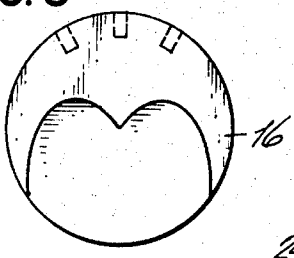


FIG. 1



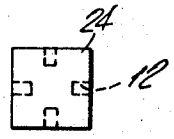


FIG. 10

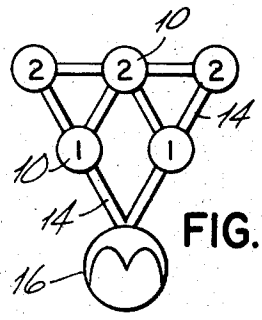


FIG. 4

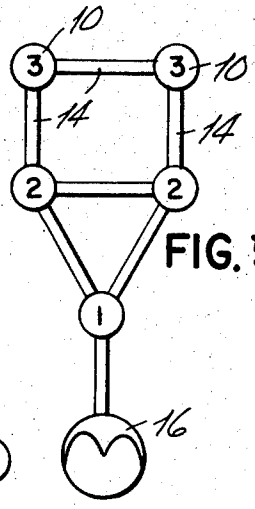


FIG. 5

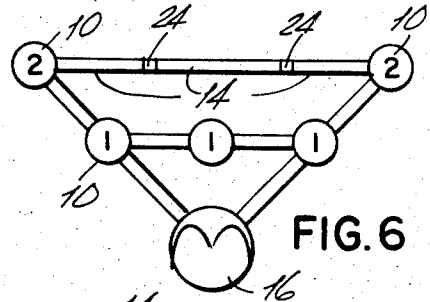


FIG. 6

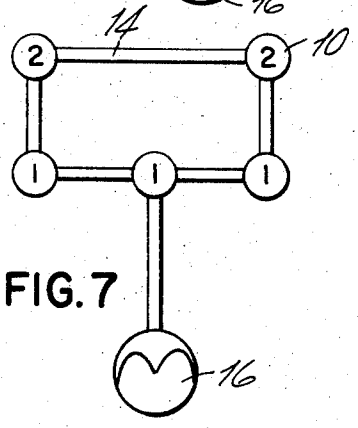


FIG. 7

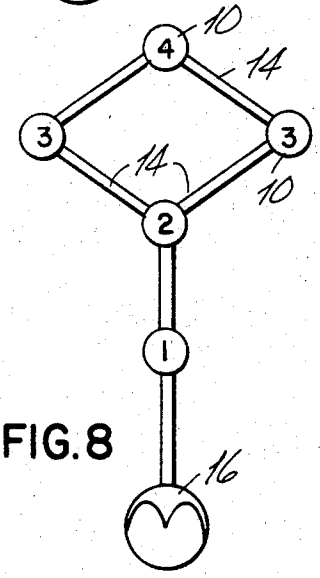


FIG. 8

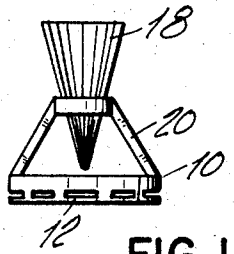


FIG. 11

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MISSILE THROWING APPARATUS HAVING CONNECTORS HOLDING TARGETS IN A GIVEN SPACED RELATIONSHIP

SUMMARY OF THE INVENTION

In accordance with my invention a plurality of spaced interconnected bases are each provided with upwardly extending pyramid shaped targets and each carry indicia indicating the value of the target. A throwing platform is disposed in spaced relationship with the targets. Each player takes turns throwing pyramid shaped missiles (which are hollow and open at the base) with the intent of having the missile fall on a target. The game can be played in accordance with rules set forth below.

BRIEF DESCRIPTION OF THE DRAWINGS

In the drawings:

FIG. **1** shows my invention in use;

FIG. **2** is a detail view of a pyramid;

FIG. **3** is a view of a throwing platform;

FIG. **4** is a view of one type of target arrangement;

FIG. **5** is a view of another type arrangement;

FIGS. **6**, **7** and **8** show other types of arrangements;

FIG. **9** shows a base with an extension;

FIG. **10** shows a joint for lengthening extensions; and

FIG. **11** is a side view of another type of target.

DETAILED DESCRIPTION OF PREFERRED EMBODIMENTS

Referring now to FIGS. **1–11**, circular horizontally bases **10** with side openings **12** can be connected via horizontal elongated extension members **14** to other bases to form frames of various configurations such as diamonds, squares, triangles and the like. The frames are connected by an extension member to a larger flat circular disc **16** which serves as a throwing platform. The bases each carry various digits, the digit pointing toward disc **16** serving as a scoring digit. Each base can be surmounted by an upwardly pointing pyramid target **18**. Alternatively each base can carry a bracket **20** in which a hollow target **18**, inverted, is supported.

Hollow pyramids **22** open at the base are used as missiles and are to be thrown at the targets.

Typically there are five pyramids **18** and 12 pyramids **22**.

Each player takes two pyramids **22** leaving the remainder in reserve. The players take turns. In each turn each player will make as many throws as missiles have in his hands. The more missiles he wins, the more throws he can make. Each time a player throws a missile onto a target, he removes from the reserve for his own use the number of pyramids designated by the scoring digit on the particular target. When the reserve is used up, the missiles will be taken from one player by another until one player loses all his missiles. The game is lost by the player who ends up with no missiles to throw.

A square shaped joint can be used to lengthen extensions.

While I have described my invention with particular reference to the drawings, such is not to be considered as limiting its actual scope.

Having thus described this invention, what is asserted as new is:

1. A target tossing game comprising:

A. a plurality of target bases

B. an enlarged platform capable of supporting a game player,

C. interconnecting means usable to connect in different arrangements the target bases and the enlarged platform whereby the pattern of the target bases and the distances between the plurality of target bases and between the target bases and the enlarged platform can be varied,

D. a target supported by each of said target bases,

E. projectiles to be thrown by the game player toward the targets,

F. said targets being hollow and open at one end so as to form interior and exterior surfaces,

G. said projectiles being formed identically to said targets,

H. the relationship between the targets and the projectiles being such that the projectiles if correctly thrown, will completely cover one of said target's surfaces.

2. A game as set forth in claim **1** further including said projectiles being pyramid shaped missiles.

3. A game as set forth in claim **2** wherein each target points vertically upward.

4. A game as set forth in claim **2** wherein each target points vertically downward.

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