

Background Or Problem:

Flying a kite is a favorite pastime, however it can be difficult for individuals to successfully get their kite into the air. Many times users watch as their kite falls repeatedly to the ground unable to catch the wind. The process can be tiresome and time consuming. This can frustrate users and cause them to give up on the activity before they even get started. A suitable solution is desired.

Solution:

The present invention provides an assisted kite flying system that includes a kite with two or more integrated air pumps. It utilizes the remote-operated air pumps to propel the kite into the air. The device prevents the kite from losing momentum and falling to the ground. It allows the kite to easily catch the wind and sustain itself in the air. The present invention offers a simple method of reeling the kite and its string back when finished.

Detailed Description Of Invention:

Referring now to FIGS. 1-5, Easy Fly Kite is a system designed to enable users to fly a kite with ease. The invention is comprised of a kite with a hollow top frame. The frame includes vent holes and an air pump on each side. The pumps are triggered by a remote button on the handle portion that is similar in appearance to a fishing reel and open spool. The remote would trigger the pumps so that air would flow into the kite structure and propel the kite into the air. After the wind catches the kite, the pumps are no longer needed. The user may utilize the reel and handle to pull the kite back in. The string will wind onto the reel for the next use. The exact specifications may vary.

Detailed Description Of Drawings Attached:

FIGURE 1 Shows the kite being propelled into the air.
FIGURE 2 Shows the kite being retracted back in.
FIGURE 3 Shows the reel-like handle.
FIGURE 4 Shows the air pumps within the structure.
FIGURE 5 Shows the air dispensing through the kite.

The foregoing descriptions of specific embodiments of the present invention have been presented for purposes of illustration and description. They are not intended to be exhaustive or to limit the present invention to the precise forms disclosed, and obviously many modifications and variations are possible in light of the above teaching. The exemplary embodiment was chosen and described in order to best explain the principles of the present invention and its practical application, to thereby enable others skilled in the art to best utilize the present invention and various embodiments with various modifications as are suited to the particular use contemplated.