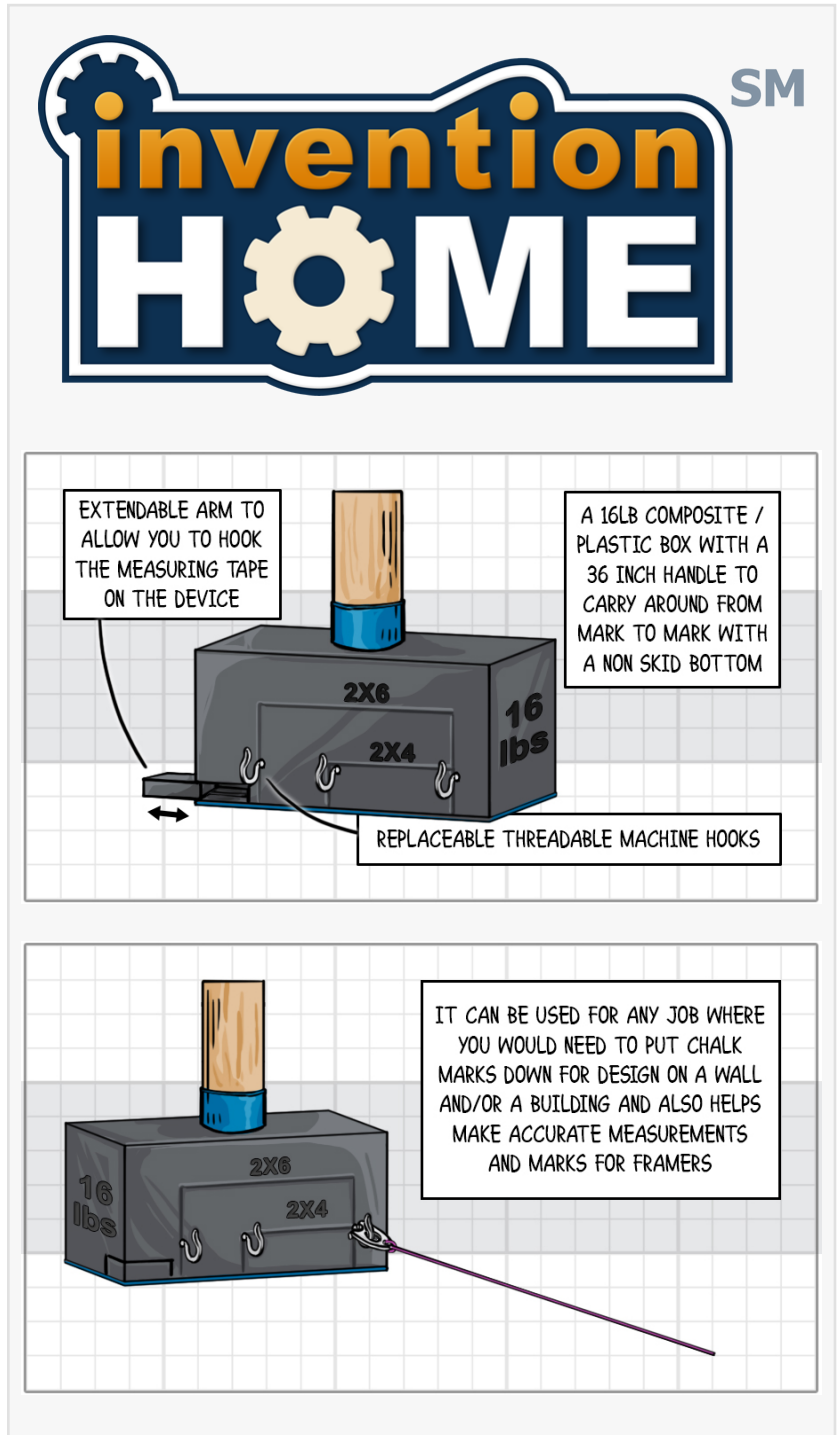


InventionHome® Product Developer Creates Single Operator Solution for Construction Layout and Chalk Line Positioning

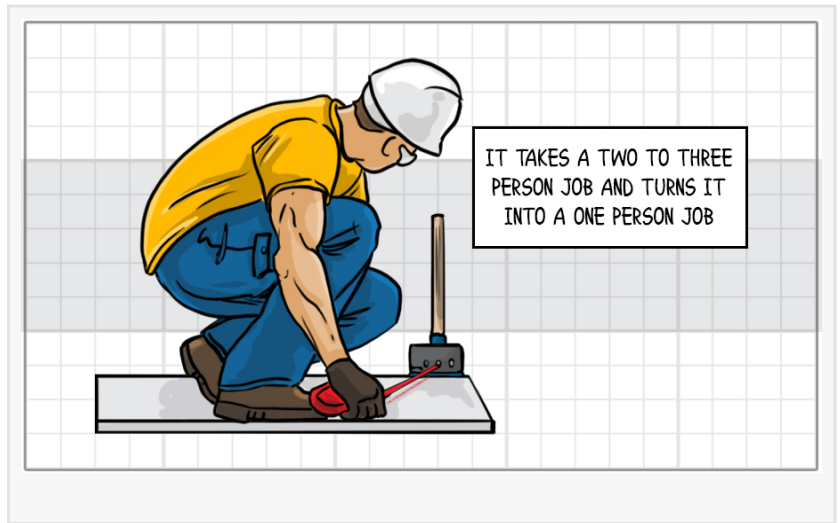
PITTSBURGH, PA, UNITED STATES, August 20, 2026 /EINPresswire.com/ -- Donald C. of Jacksonville, FL is the creator of the Layout-Popout Helper, a construction layout tool designed to assist workers in establishing accurate framing layouts using chalk lines without requiring a second person. The device functions as a portable measuring and line-holding system that combines measurement reference points, chalk line retention, and tape measure support into a single unit to improve layout efficiency while maintaining measurement accuracy.

Establishing wall layouts on concrete slabs or subfloors typically requires multiple workers to position, tension, and secure a chalk line before marking reference lines for framing. When a single individual performs the task, temporary fasteners such as screws are often installed to anchor the chalk line while measurements are taken. This process requires repeated movement across the work area, increases labor time, and introduces opportunities for measurement errors or communication issues when additional personnel are involved.

The Layout-Popout Helper is designed



to streamline this process by providing a weighted measurement tool capable of securely holding a chalk line while also serving as a measurement reference during layout operations. The device is configured to attach to a conventional chalk box and may incorporate a measuring element of virtually any desired length, including lengths up to approximately 100 feet. The weighted construction allows a single operator to establish an initial reference point and proceed to subsequent measurement locations while maintaining consistent positioning of the chalk line.



The device includes a metal lip configured to retain the end hook of a tape measure that allows for primary measurements to be established before chalk lines are positioned. Once measurements are verified, the chalk line may be secured using a series of metal attachment points located on the head of the device. These attachment points are positioned at preset intervals corresponding to commonly used construction dimensions, allowing framing layouts to be established with reduced setup time.

To improve measurement consistency, the Layout-Popout Helper incorporates a rubberized non-slip grip that helps maintain stable contact with the work surface during use. A square housing equipped with an approximately 36-inch carrying handle allows the device to be transported efficiently between layout locations while providing sufficient leverage for handling throughout the worksite.

Key features and benefits include:

- Enables a single worker to perform construction layout operations traditionally requiring two or more personnel.
- Functions as a portable chalk line holding and measuring system for framing layout applications.
- Compatible with conventional chalk boxes for integration into existing layout procedures.
- Approximately 36-inch carrying handle facilitates transport between layout locations.
- Helps improve layout accuracy by reducing movement, slippage, and communication errors associated with multi-person operations.

The Layout-Popout is smartly designed to improve the efficiency and consistency of chalk line placement while enabling accurate single-operator layout procedures on residential and commercial construction sites.

Donald filed his Utility Patent with the United States Patent and Trademark Office (USPTO) and is

working closely with [InventionHome](#), a leading invention licensing firm, to sell or license the patent rights to his Layout-Popout Helper product. Ideal licensing candidates would be U.S. based product manufacturers or distributors looking to further develop and distribute this product innovation.

Companies interested in the Layout-Popout Helper can contact InventionHome at member@inventionhome.com. Inventors currently looking for assistance in patenting, marketing, or licensing their invention can request information from InventionHome at info@inventionhome.com or by calling 1-866-844-6512.

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