United States Patent [19]

Ravesloot

[11] **3,969,180**

[45] **July 13, 1976**

[54] **APPARATUS FOR LAYING DOWN A TAPE STRIP**

[76] Inventor: **Donald Ravesloot,** 15646 S. Emerald Ave., Harvey, Ill. 60426

[22] Filed: **May 17, 1974**

[21] Appl. No.: **470,989**

Related U.S. Application Data

[63] Continuation-in-part of Ser. No. 259,746, June 5, 1972, abandoned.

[52] **U.S. Cl.** **156/523;** 156/577; 156/579; 225/47; 225/87; 225/89; 225/96

[51] **Int. Cl.**[2] **B32B 31/18;** B65H 35/10

[58] **Field of Search** 156/523, 527, 577, 579, 156/574, 576, 584; 225/46, 51, 66, 52–59, 47, 84, 87, 89, 96

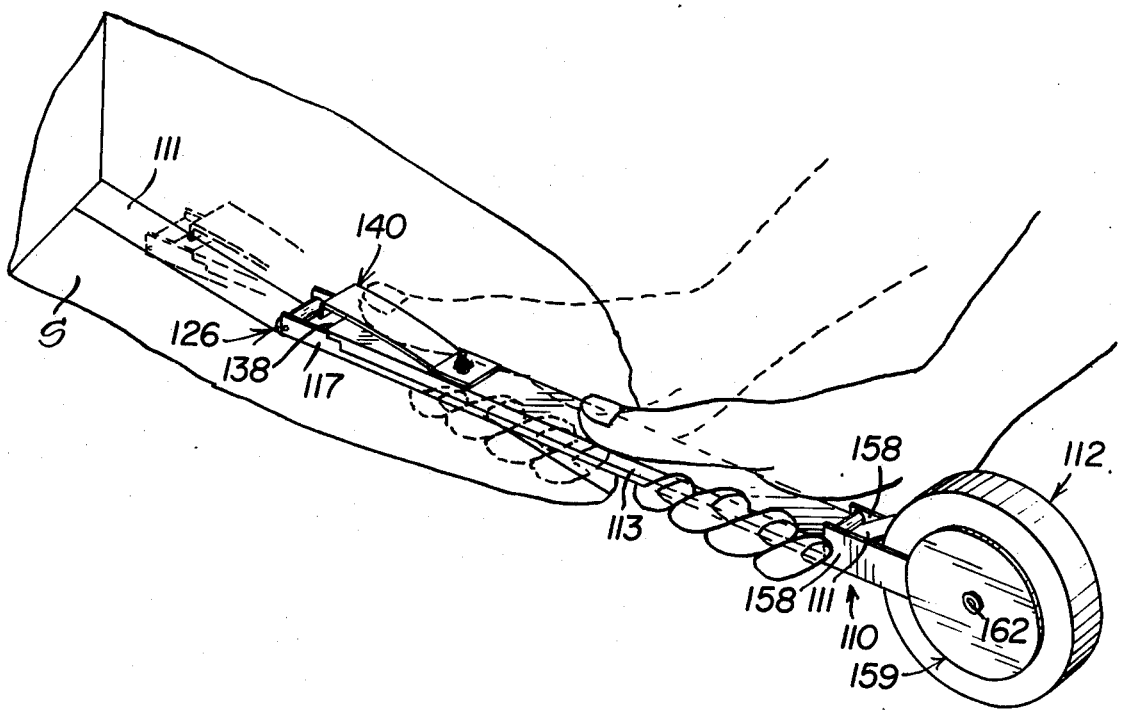
[56] **References Cited**

UNITED STATES PATENTS

1,332,194	3/1920	Arcus	225/86
2,324,204	7/1943	Fisher	156/527
2,684,716	7/1954	Mills et al.	225/51
3,051,223	8/1962	Waltz	156/527
3,098,782	7/1963	Powers	156/527
3,146,149	8/1964	Silverstein	156/577
3,404,058	10/1968	Fink, Jr.	156/527
3,410,465	11/1968	Costello	225/82
3,567,557	3/1971	Kingery et al.	156/523
3,586,587	6/1971	Boyce	156/527
3,725,182	4/1973	Regan	156/522
3,785,901	1/1974	Fritzinger	156/577
3,798,106	3/1974	Jenkins et al.	156/577

Primary Examiner—Douglas J. Drummond
Assistant Examiner—M. G. Wityshyn
Attorney, Agent, or Firm—Wegner, Stellman, McCord, Wiles & Wood

[57] **ABSTRACT**

An apparatus for laying down a strip of flexible tape from a roll supply including an elongated dispensing portion adapted to dispense the tape from a distal end thereof so as to lay down the tape on a subjacent surface by a rearward movement of the apparatus with the dispensed portion of the tape being held to the surface.

20 Claims, 15 Drawing Figures