



US 20240237226A9

(19) **United States**
(12) **Patent Application Publication**
Lott et al.

(10) **Pub. No.: US 2024/0237226 A9**
(48) **Pub. Date: Jul. 11, 2024**
CORRECTED PUBLICATION

(54) **CLAMPING DEVICE WITH PIVOTING
RETAINER**

Publication Classification

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(51) **Int. Cl.**
H05K 3/32 (2006.01)

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(52) **U.S. Cl.**
CPC **H05K 3/32** (2013.01)

(21) Appl. No.: **17/971,307**

(22) Filed: **Oct. 21, 2022**

Prior Publication Data

(15) Correction of US 2024/0138073 A1 Apr. 25, 2024
See (22) Filed.

(65) US 2024/0138073 A1 Apr. 25, 2024

(57) **ABSTRACT**

A method is provided for assembling an apparatus. During this method, a circuit element is arranged with a circuit board. The circuit element includes an element aperture. The circuit board includes a board aperture. A plunger is moved in a first direction to pass a distal end of the plunger through the element aperture and the board aperture and into a volume adjacent the circuit board. A retainer is pivoted within the volume. The retainer is pivotally mounted to the plunger at the distal end of the plunger. The plunger is moved in a second direction to clamp the circuit board between the retainer and the circuit element.

