

US 20240237301A9

## (19) United States

# (12) Patent Application Publication Duncan et al.

### (10) Pub. No.: US 2024/0237301 A9

## (48) **Pub. Date: Jul. 11, 2024 CORRECTED PUBLICATION**

### (54) ADJUSTABLE HINGED MOUNTING BRACKET FOR A COMPUTING DEVICE

- (71) Applicant: **Dell Products L.P.**, Round Rock, TX (US)
- (72) Inventors: **Tyler Baxter Duncan**, Austin, TX (US); **Anthony Middleton**, Cedar Park, TX (US)
- (21) Appl. No.: 17/970,318
- (22) Filed: Oct. 20, 2022

#### Prior Publication Data

- (15) Correction of US 2024/0138122 A1 Apr. 25, 2024 See (22) Filed.
- (65) US 2024/0138122 A1 Apr. 25, 2024

#### **Publication Classification**

- (51) **Int. Cl. H05K** 7/20 (2006.01)
- (52) U.S. Cl.

CPC ..... *H05K 7/20781* (2013.01); *H05K 7/20272* (2013.01); *H05K 7/20736* (2013.01)

(57) ABSTRACT

A modular information technology component (MITC) includes: an information handling system (IHS); and a hinged bracket, in which the hinged bracket comprises a hinge, a base, and a holder, in which a first portion of the base is connected to the IHS, in which a second portion of the holder is connected to the hinge, in which a first portion of the holder is connected to the hinge, in which a second portion of the holder is connected to an information technology component (ITC), in which the holder and the ITC are oriented in a first direction, and in which, after rotating inward or outward about the hinge, the holder and the ITC are oriented in a second direction, in which the first direction and the second direction are different.

