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(19) **United States**(12) **Patent Application Publication** (10) **Pub. No.: US 2022/0386489 A1**  
(43) **Pub. Date: Dec. 1, 2022**(54) **SHOCK-PROOF CABINET**(52) **U.S. Cl.**(71) Applicant: **Fulian Precision Electronics (Tianjin) Co., LTD.**, Tianjin (CN)CPC ..... **H05K 5/0234** (2013.01); **H05K 7/18** (2013.01)(72) Inventors: **KUO-CHIH HUNG**, New Taipei (TW); **HUNG-LIANG CHUNG**, New Taipei (TW); **HAO-WEN CHENG**, Neihu (TW)(57) **ABSTRACT**(21) Appl. No.: **17/719,503**(22) Filed: **Apr. 13, 2022**(30) **Foreign Application Priority Data**

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A cabinet for electronic components, which is resistant to shocks resulting in deformation of a housing and unsteady leaning of a cabinet casing, includes a cabinet body, a plurality of supporting units, and a plurality of shock-proof units. The plurality of supporting units is disposed on a bottom portion of the cabinet body, and each of the plurality of shock-proof units includes a shock-proof member and a carrier. An end of the shock-proof member rests on the floor or ground, and the other end is connected to the cabinet body. The carrier is connected to the cabinet body and supports the cabinet body, inclination of the cabinet body following heavy jarring and impacts is prevented.

