

Title (en)  
Module for dispensing plastic fasteners

Title (de)  
Abgabemodul für Kunststoffbefestigungselemente

Title (fr)  
Module de distribution d'attaches en plastique

Publication  
**EP 2241509 B1 20120314 (EN)**

Application  
**EP 10169457 A 20020529**

Priority  
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• US 11645102 A 20020404

Abstract (en)  
[origin: WO02096757A1] A system (10) for dispensing a fastener from a reel (27) of fastener stock so as to secure a product onto a display card includes a module (29) for dispensing the fastener, a counterbalance (33) for supporting the module (29), a mounting stand (31) for supporting the counterbalance (33), a reel holder (35) for supporting the reel (27) of fastener stock and an anvil (37) for supporting the product and display card. The module includes a hollowed needle, a retractable needle guard assembly disposed over the needle, a feed mechanism for advancing the fastener into the needle, a severing mechanism for severing the fastener from the fastener stock, and an ejection mechanism for ejecting the fastener through the needle.

IPC 8 full level  
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