

Title (en)  
FIXING SYSTEM FOR PRINTED CIRCUIT BOARDS

Title (de)  
BEFESTIGUNGSSYSTEM FÜR LEITERPLATTEN

Title (fr)  
SYSTEME DE FIXATION POUR CARTES DE CIRCUITS IMPRIMES

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Application  
**EP 06778013 A 20060727**

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Abstract (en)  
[origin: WO2007031360A2] The invention relates to a fixing system for printed circuit boards (2, 3) arranged one above the other in an electronics housing, in particular for the automotive sector. The invention provides that a printed circuit board (2) is fixed to the electronics housing by a rigid fixing means (6) and all of the other printed circuit boards (3) are fixed by means of sprung fixing means (7). The present invention firstly advantageously provides a fixing system for printed circuit boards (2, 3) arranged one above the other in an electronics housing which makes it possible for the printed circuit boards (2, 3) to be mounted in a stress-free manner, but in the process forms defined thermal transition regions, and which requires little installation space on the printed circuit board (2, 3). It is particularly suitable for the automotive sector.

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