

Title (en)

CONTACT ELEMENT AND APPLICATION OF SUCH A CONTACT ELEMENT IN A PLUG-IN CONNECTION

Title (de)

KONTAKTELEMENT SOWIE ANWENDUNG EINES SOLCHEN KONTAKTELEMENTS IN EINER STECKVERBINDUNG

Title (fr)

ÉLÉMENT DE CONTACT ET UTILISATION D'UN TEL ÉLÉMENT DE CONTACT DANS UN CONNECTEUR À FICHES

Publication

**EP 2966731 B1 20170510 (DE)**

Application

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Priority

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- US 94365007 P 20070613
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Abstract (en)

[origin: WO2008092284A1] A contact element (10) comprises a spring-elastic carrier strip (11) extending in a longitudinal direction, and a plurality of web elements (17) that are disposed on the carrier strip (11) in the longitudinal carrier strip direction behind each other perpendicular to the carrier strip plane in a resilient manner in order to establish the electric contact between two opposing surfaces. A more compact design is achieved in that the web elements (17) are configured asymmetrically in relation to a center plane (M1) extending in the longitudinal carrier strip direction.

IPC 8 full level

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CPC (source: EP KR US)

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