

Title (en)

DEVICE FOR TRANSPORTING AND/OR SORTING SMALL COMPONENTS, IN PARTICULAR SMALL ELECTRICAL COMPONENTS

Title (de)

VORRICHTUNG ZUM FÖRDERN UND/ODER SORTIEREN VON KLEINEN BAUELEMENTEN, INSBESONDERE VON KLEINEN ELEKTRISCHEN BAUELEMENTEN

Title (fr)

DISPOSITIF PERMETTANT DE TRANSPORTER ET/OU DE TRIER DES PETITS COMPOSANTS, EN PARTICULIER DES PETITS COMPOSANTS ELECTRIQUES

Publication

EP 0904677 A1 19990331 (DE)

Application

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Priority

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- DE 19748442 A 19971103

Abstract (en)

[origin: WO9834452A1] The invention relates to a novel design of a device for transporting small components, in particular small electrical components, preferably surface-mount devices. The inventive device comprises at least one conveying section consisting of at least one first transport element and at least one second transport element, each having a plurality of pick-up areas for picking up and holding one component each, and which form a common transfer area in which each component is passed from the pick-up area of one transport element to the pick-up area of a second transport element, the pick-up areas of the one transport element being formed by pipette-like vacuum holders.

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IPC 8 full level

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