(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau

(43) International Publication Date
4 April 2002 (04.04.2002)

PCT

(10) International Publication Number
WO 02/27766 A1

(51) International Patent Classification[7]: H01L 21/00, B62B 3/00

(21) International Application Number: PCT/EP01/11182

(22) International Filing Date:
26 September 2001 (26.09.2001)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
00121040.0 27 September 2000 (27.09.2000) EP

(71) Applicant *(for all designated States except US)*: **INFINEON TECHNOLOGIES SC300 GMBH & CO. KG** [DE/DE]; Königsbrücker Strasse 180, 01099 Dresden (DE).

(72) Inventor; and

(75) Inventor/Applicant *(for US only)*: **LERING, Michael** [DE/DE]; Birkenallee 104, 91088 Bubenreuth (DE).

(74) Agent: **EPPING HERMANN & FISCHER**; Ridlerstrasse 55, 80339 Munich (DE).

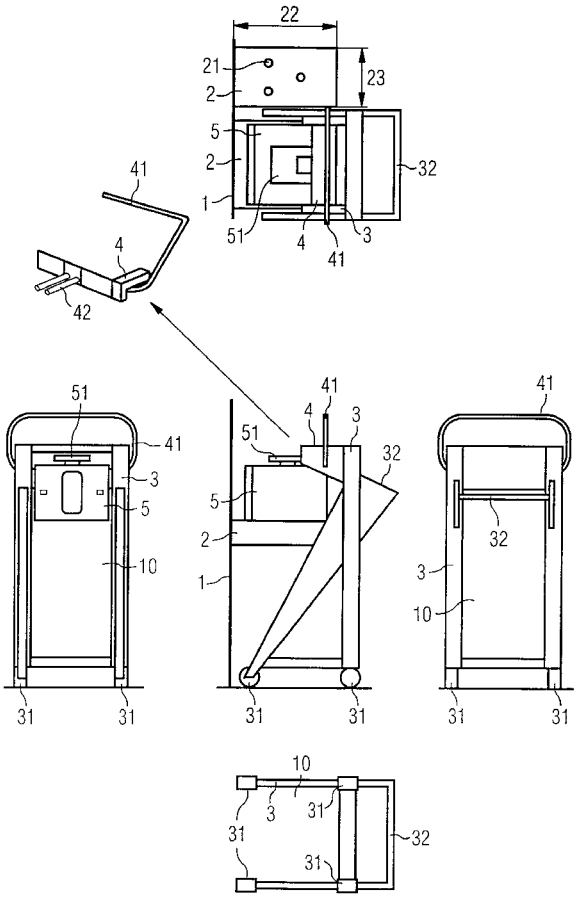
(81) Designated States *(national)*: JP, KR, SG, US.

(84) Designated States *(regional)*: European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR).

Published:
— *with international search report*
— *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments*

[Continued on next page]

(54) Title: VEHICLE FOR TRANSPORTING A SEMICONDUCTOR DEVICE CARRIER TO A SEMICONDUCTOR PROCESSING TOOL



(57) Abstract: A vehicle for transporting semiconductor devices is provided, that allows to serve the loadports (2) of semiconductor processing tools (1) with device carriers (5) like a portal hoist (4) from the top. Thereby, the vehicle comprises an empty inner space (10) and an open front side, such that the loadport (2) is enclosed by the vehicle, when it approaches and docks to the loadport (2). Time for loading is shortened, complexity of structure and procedure is reduced and cleanroom space is saved.

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