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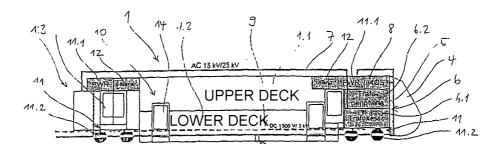
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(54) Title: POWER SUPPLY MEANS FOR MULTIPLE-UNIT TRAINS



6.1 TRANSDORMER6.2 PERIPHERAL COMPONENTS11.1 POWER INVERTER DEVICE12 AIR-CONDITIONING SYSTEM

(57) Abstract: Passenger train, in particular double decker train, having a first wagon (1) which has at least one power supply device (6) for supplying a traction device (11), and a second wagon (2), characterized in that the first wagon (1) is embodied as an end wagon with driver's cab (4) and, in order to reduce the installations in the passenger space (10), has a machine space (5) which is arranged in the region of the driver's cab (4) and in which essentially all the main components (6.1) of the power supply device (6) which are intensive in terms of installation space and/or mass are arranged.



A. CLASSIFICATION OF SUBJECT MATTER IPC 7 B61C3/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 B61C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

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χ Furti	ner documents are listed in the continuation of box C.	Patent family members are listed	In annex.
^o Special ca	tegories of cited documents:	"T" later document published after the inte	rnational filing date
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8	April 2004	23/04/2004	
Vame and r	mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk	Authorized officer	
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