

Title (en)

A BATTERY PACK WITH INTEGRAL DC-DC CONVERTER(S)

Title (de)

BATTERIEPACKUNG MIT INTEGRIERTEN GLEICHSPANNUNGSWANDLERN

Title (fr)

BLOC-BATTERIE DOTÉ D UN OU DE PLUSIEURS CONVERTISSEURS C.C./C.C. INTÉGRÉS

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2011015900A1] A battery pack, for use with portable of mobile devices, is disclosed which comprises an integral DC-DC converter in addition to the Li-ion battery. The DC-DC converter is capable of providing an output voltage which is higher than the direct output of the Lithium-ion battery. In a particularly preferred embodiment, the battery-pack further comprises at least one further DCDC converter to provide a second output voltage, which is different to the first output voltage.

IPC 8 full level

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