



(11) **EP 2 159 862 A8**

(12) **CORRECTED EUROPEAN PATENT APPLICATION**

(15) Correction information:
Corrected version no 1 (W1 A1)
Corrections, see
Bibliography INID code(s) 72

(51) Int Cl.:
H01M 2/10 ^(2006.01) **H01M 2/20** ^(2006.01)
H01M 2/24 ^(2006.01)

(48) Corrigendum issued on:
30.06.2010 Bulletin 2010/26

(43) Date of publication:
03.03.2010 Bulletin 2010/09

(21) Application number: **09252009.7**

(22) Date of filing: **18.08.2009**

(84) Designated Contracting States:
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR
HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL
PT RO SE SI SK SM TR
Designated Extension States:
AL BA RS

(30) Priority: **29.08.2008 JP 2008220681**

(71) Applicants:
• **Hitachi, Ltd.**
Tokyo 100-8280 (JP)
• **Hitachi Mito Engineering Co., Ltd.**
Hitachinaka-shi
Ibaraki 312-0033 (JP)

(72) Inventors:
• **Ishida, Seiji**
Tokyo 100-8220 (JP)
• **Arita, Hiroshi**
Tokyo 100-8220 (JP)

- **Nishino, Takayoshi**
Tokyo 100-8220 (JP)
- **Suzuki, Osamu**
Tokyo 100-8220 (JP)
- **Yasuda, Yosuke**
Tokyo 100-8220 (JP)
- **Okabe, Satoru**
Tokyo 100-8220 (JP)
- **Sato, Yutaka**
Tokyo 100-8220 (JP)
- **Shimada, Motomi**
Tokyo 100-8220 (JP)
- **Toyota, Eiichi**
Ibaraki 312-0033 (JP)

(74) Representative: **Paget, Hugh Charles Edward et al**
Mewburn Ellis LLP
33 Gutter Lane
London
EC2V 8AS (GB)

(54) **Battery equipment of railway vehicle and railway vehicle**

(57) When battery equipment is applied to a drive system of a railway vehicle, a high voltage needs to be produced and the safety during assembly needs to be secured, and therefore the battery equipment needs to be downsized so as to be mounted in a limited space of the railway vehicle. The present invention provides battery equipment for a railway vehicle including a plurality of battery modules 11, each of which stores a plurality of

lithium-ion cells, a battery module storage section 1 that stores the plurality of battery modules, a control section 2 that detects conditions of the plurality of battery modules and controls charge and discharge thereof and a case 3 that allows the battery module storage section and the control section to be juxtaposed in a traveling direction of the vehicle.

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