



(11) **EP 2 479 764 A3**

(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:
22.08.2012 Bulletin 2012/34

(51) Int Cl.:
H01F 27/32 (2006.01) H01F 30/12 (2006.01)

(43) Date of publication A2:
25.07.2012 Bulletin 2012/30

(21) Application number: **12151409.5**

(22) Date of filing: **17.01.2012**

(84) Designated Contracting States:
**AL 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 RS SE SI SK SM TR**
Designated Extension States:
BA ME

- **Takeuchi, Masaki**
Tokyo 100-8220 (JP)
- **Sato, Kohei**
Tokyo, 100-8220 (JP)
- **Suzuki, Atsushi**
Tokyo 100-8220 (JP)
- **Ito, Yoshimitsu**
Tokyo 100-8220 (JP)

(30) Priority: **21.01.2011 JP 2011010366**

(71) Applicant: **Hitachi Industrial Equipment Systems
Co., Ltd.**
Tokyo (JP)

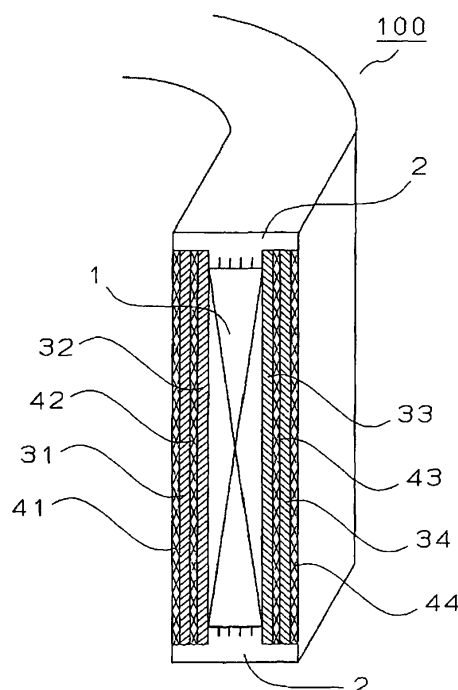
(74) Representative: **Calderbank, Thomas Roger et al**
Mewburn Ellis LLP
33 Gutter Lane
London EC2V 8AS (GB)

(72) Inventors:
• **Azegami, Tatsuhito**
Tokyo 100-8220 (JP)

(54) **Resin molded coil and molded transformer using the same**

(57) A resin molded coil is configured by providing multiple layers of a prepreg layer (41,42,43,44) and a fiber glass-base layer (31,32,33,34) in the inner/outer circumference resin layers in the radial direction of the concentric circle of a coil (1) and a winding wire to make the resin layer multiply-layered and subdivided. This configuration reduces the resin contraction amount of each layer and increases crack resistance.

FIG.1





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Application Number
EP 12 15 1409

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EPO FORM 1503 03.82 (P04C01)



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