



(11) **EP 1 760 479 A8**

(12) **CORRECTED EUROPEAN PATENT APPLICATION**

(15) Correction information:
Corrected version no 1 (W1 A2)
Corrections, see
Bibliography INID code(s) 72

(51) Int Cl.:
G01R 33/032 (2006.01) G01R 33/12 (2006.01)

(48) Corrigendum issued on:
19.10.2011 Bulletin 2011/42

(43) Date of publication:
07.03.2007 Bulletin 2007/10

(21) Application number: **06291403.1**

(22) Date of filing: **05.09.2006**

(84) Designated Contracting States:
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR
Designated Extension States:
AL BA HR MK RS

- **Chikumoto, Noriko**
Tokyo (JP)
- **Nakao, Koichi**
Tokyo (JP)
- **Fuji, Hiroshi**
Tokyo (JP)
- **Kitoh, Yutaka**
Tokyo (JP)
- **Izumi, Teruo**
Tokyo (JP)
- **Shiohara, Yuh**
Tokyo (JP)

(30) Priority: **06.09.2005 JP 2005258291**

(71) Applicants:

- **International Superconductivity Technology Center,**
The Juridical Foundation
Tokyo 105-0004 (JP)
- **FUJIKURA LTD.**
Kohtoh-ku,
Tokyo (JP)

(74) Representative: **Verdure, Stéphane et al**
Cabinet Plasseraud
52 rue de la Victoire
75440 Paris Cedex 09 (FR)

(72) Inventors:

- **Machi, Takato**
Tokyo (JP)

(54) **Continuous observation apparatus and method of magnetic flux distribution**

(57) A continuous observation apparatus of magnetic flux distribution in which a long sample containing a superconducting material or magnetic material is transferred to an observation position and magnetic flux is observed sequentially at each of certain areas along a longitudinal direction of the sample is provided. A method of continuously observing magnetic flux by which a long sample containing a superconducting material or magnetic material is transferred to an observation position and magnetic flux is observed sequentially at each of certain areas along a longitudinal direction of the sample is also provided.

FIG. 1

