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**(71) Applicant(s):**

TORAY INDUSTRIES, INC. [JP/JP]; 1-1, Nihonbashi-Muromachi 2-chome, Chuo-ku, Tokyo 1038666 (JP) (*for all designated states*)

**(72) Inventor(s):**

MANABE Koichiro; c/o Seta Plant, Toray Industries, Inc., 1-1, Oe 1-chome, Otsu-shi, Shiga 5202141 (JP)  
YAMASHITA Tetsuo; c/o Seta Plant, Toray Industries, Inc., 1-1, Oe 1-chome, Otsu-shi, Shiga 5202141 (JP)  
MORI Kentaro; c/o Seta Plant, Toray Industries, Inc., 1-1, Oe 1-chome, Otsu-shi, Shiga 5202141 (JP)

**(74) Agent(s):**

EIKOH PATENT FIRM, P.C.; Toranomom East Bldg. 10F, 7-13, Nishi-Shimbashi 1-chome, Minato-ku, Tokyo 1050003 (JP)

**(54) Title (EN):** SEPARATOR FOR SECONDARY CELL, THERMOPLASTIC RESIN GRANULATED BODY, SLURRY COMPOSITION, AND METHOD FOR MANUFACTURING SAME, AND SECONDARY CELL

**(54) Title (FR):** SÉPARATEUR POUR CELLULE SECONDAIRE, CORPS GRANULÉ DE RÉSINE THERMOPLASTIQUE, COMPOSITION DE BOUILLIE, ET SON PROCÉDÉ DE FABRICATION, ET CELLULE SECONDAIRE

**(54) Title (JA):** 二次電池用セパレータ、熱可塑性樹脂造粒体、スラリー組成物、及びこれらの製造方法、並びに二次電池

**(57) Abstract:**

**(EN):** The present invention relates to a separator for a secondary cell, in which a porous layer is layered on at least one surface of a porous substrate, wherein the separator includes a thermoplastic resin granulated body in at least one surface layer of the porous layer, and the thermoplastic resin granulated body includes thermoplastic resin particles, and includes a fused material in which primary particles of a plurality of the thermoplastic resin particles are fused.

**(FR):** La présente invention concerne un séparateur pour une cellule secondaire, dans lequel une couche poreuse est stratifiée sur au moins une surface d'un substrat poreux, le séparateur comprenant un corps granulé de résine thermoplastique dans au moins une couche de surface de la couche poreuse, et le corps granulé de résine thermoplastique comprenant des particules de résine thermoplastique, et comprenant un matériau fondu dans lequel des particules primaires d'une pluralité de particules de résine thermoplastique sont fondues.

**(JA):** 本発明は、多孔質基材の少なくとも片面に多孔質層を積層してなるセパレータであって、前記多孔質層の少なくとも一方の表層に熱可塑性樹脂造粒体を含み、前記熱可塑性樹脂造粒体は熱可塑性樹脂粒子を含む造粒体であって、複数の前記熱可塑性樹脂粒子の一次粒子が融着した融着物を含む、二次電池用セパレータに関する。

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