

Chapter 1 : racedaydvl.com: Materials Science

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The present invention provides a copolymer demonstrating superior heat resistance, fluidity, mechanical properties, appearance, low water absorbency and moldability. In addition, the present invention provides a process for producing a copolymer that enables the resulting copolymer to demonstrate superior heat resistance, fluidity, mechanical properties, appearance, low water absorbency and moldability. September 13, Applicant: This vehicle mechanical component includes a mechanical component body, a heat insulating layer formed on the mechanical component body, and a protective layer formed on the heat insulating layer and including an inorganic compound that includes an alkoxide and scale-like inorganic solid particles dispersed in the inorganic compound. April 5, Applicants: An acrylic composition, which has excellent flexibility at low temperature and can form a formed body whose adhesion at room temperature is suppressed, the formed body of the acrylic composition, a key sheet of a mobile telephone, and a light guide obtained from the formed body are provided. The formed body is obtained by polymerization of the acrylic composition, and the key sheet of the mobile telephone and the light guide are obtained from the formed body. Grant Date of Patent: December 12, Assignee: Mitsubishi Chemical Corporation Inventors: Kousuke Fujiyama, Akikazu Matsumoto, Yasuhiko Nabeshima Binder resin for nonaqueous secondary battery electrode, binder resin composition for nonaqueous secondary battery electrode slurry composition for nonaqueous secondary battery electrode, electrode for nonaqueous secondary battery, and nonaqueous secondary battery Patent number: A binder resin for a nonaqueous secondary battery electrode of the invention satisfies Is? The binder resin contains a polymer B having a structural unit represented by the following Formula 11 and a specific structural unit. The binder resin also contains a polymer? September 26, Assignee: August 24, Applicant: This resin composition for secondary battery electrodes contains A a polymer that contains a vinyl cyanide unit but does not contain an acidic group, B a polymer that contains an acidic group and C a compound that contains a hydroxyl group. September 8, Applicant: April 26, Assignees: March 22, Assignees: An easily dismantlable adhesive composition is provided containing: December 8, Assignees: September 25, Applicant: The present invention provides an easily dismantlable adhesive composition as an adhesive composition containing an acrylic polymer X that contains a meth acrylate monomer as a main monomer component, and an acid catalyst or an acid generator, in which the acrylic polymer X contains a poly meth acrylate chain A that is formed of repeating units derived from a carboxyl precursor group-containing meth acrylate monomer a , and a number of the repeating units is 10 or greater. July 10, Applicants: An easily dismantlable adhesive composition containing: June 19, Applicants: April 24, Applicants: August 8, Applicant: Kousuke Fujiyama, Akikazu Matsumoto, Yasuhiko Nabeshima Photoresponsive polymer, built-up type diacetylene polymer, crystal of ammonium carboxylate, and method of manufacturing them Patent number: A crystal of carboxyl acid and at least one compound selected from the group consisting of amine and ammonia are mixed in an absence of a liquid medium. The carboxyl acid is conjugated diene such as Z,Z -muconic acid, the conjugated diene including a carboxyl group. The at least one nitrogen-containing compound selected from the group consisting of amine and ammonia is primary amine represented by RCH_2NH_2 , where R is an aryl group, or is a normal alkyl group that contains five or more carbon atoms. Moreover, such amine that is a bivalent group and that is represented by $\hat{a}€”Ar\hat{a}€”N$? In this way, a novel photoresponsive polymer is obtained. July 19, Assignee: Japan Science and Technology Agency Inventors: Akikazu Matsumoto, Toru Odani Stereoregular polymer and monomer thereof and process for production of both Patent number: An ester derivant having a crystal structure in which the molecules in two adjacent molecule planes are antiparallel is created from a carboxylic acid having carbon-carbon double bond and a compound having a functional group that can react to a carboxyl group of the carboxylic acid. The crystal of the ester derivant is then subjected to light irradiation or heating. February 1, Assignee: Akikazu Matsumoto, Toshihiro Tanaka Polymer with dispersed fine metal particles, method for producing same, metal ion-containing polymer for use in same production, and method for

producing same Patent number: Subsequently, metal ion exchange reaction is conducted if necessary. Thereafter, the metal ion is reduced to produce fine metal particles. Thus, a crystalline organic polymer in which fine metal particles are dispersed in a crystalline organic polymers obtained. July 27, Assignee: Akikazu Matsumoto, Toru Odani Photoresponsive polymer, built-up type diacetylene polymer, crystal of ammonium carboxylate, and method for manufacturing them Patent number: July 6, Assignee: Akikazu Matsumoto, Toru Odani Polymer with dispersed fine metal particles, method for producing same, metal ion-containing polymer for use in same production, and method for producing same Publication number: Thus, a crystalline organic polymer in which fine metal particles are dispersed in a crystalline organic polymeris obtained. March 25, Inventors: Akikazu Matsumoto, Toru Odani.

Chapter 2 : Applied Chemistry | Osaka Prefecture University “ Graduate School of Engineering

Akikazu Matsumoto We report liquid crystalline systems constructed by the hierarchical supramolecular self-organization of various substituted benzoic acid derivatives as the building blocks.

Chapter 3 : Akikazu MATSUMOTO - Anime News Network:W

Akikazu Matsumoto is 86 years old and was born on 1/1/ Currently, they lives in Kaneohe, HI. Sometimes Akikazu goes by various nicknames including akikazu matsumoto akikazu.

Chapter 4 : Publications Authored by Akikazu Matsumoto | PubFacts

ACS Appl Mater Interfaces Feb 14;5(3) Epub Jan Department of Applied Chemistry and Bioengineering, Graduate School of Engineering, Osaka City University, Sugimoto, Sumiyoshi-ku, Osaka , Japan.

Chapter 5 : Akikazu Matsumoto Inventions, Patents and Patent Applications - Justia Patents Search

Akikazu Matsumoto has filed for patents to protect the following inventions. This listing includes patent applications that are pending as well as patents that have already been granted by the United States Patent and Trademark Office (USPTO).