

leading letter. Illustrative examples from among the approximately 160 registered alloys that may characterize the subject merchandise are as follows: 1350, 3003, and 6060.

Aluminum extrusions are produced and imported in a wide variety of shapes and forms, including, but not limited to, hollow profiles, other solid profiles, pipes, tubes, bars, and rods. Aluminum extrusions that are drawn subsequent to extrusion ("drawn aluminum") are also included in the scope.

Aluminum extrusions are produced and imported with a variety of finishes (both coatings and surface treatments), and types of fabrication. The types of coatings and treatments applied to subject aluminum extrusions include, but are not limited to, extrusions that are mill finished (*i.e.*, without any coating or further finishing), brushed, buffed, polished, anodized (including bright-dip anodized), liquid painted, or powder coated. Aluminum extrusions may also be fabricated, *i.e.*, prepared for assembly. Such operations would include, but are not limited to, extrusions that are cut-to-length, machined, drilled, punched, notched, bent, stretched, knurled, swaged, mitered, chamfered, threaded, and spun. The subject merchandise includes aluminum extrusions that are finished (coated, painted, etc.), fabricated, or any combination thereof.

Subject aluminum extrusions may be described at the time of importation as parts for final finished products that are assembled after importation, including, but not limited to, window frames, door frames, solar panels, curtain walls, or furniture. Such parts that otherwise meet the definition of aluminum extrusions are included in the scope. The scope includes aluminum extrusions that are attached (*e.g.*, by welding or fasteners) to form subassemblies, *i.e.*, partially assembled merchandise.

Subject extrusions may be identified with reference to their end use, such as heat sinks, door thresholds, or carpet trim. Such goods are subject merchandise if they otherwise meet the scope definition, regardless of whether they are finished products and ready for use at the time of importation.

The following aluminum extrusion products are excluded: aluminum extrusions made from aluminum alloy with an Aluminum Association series designations commencing with the number 2 and containing in excess of 1.5 percent copper by weight; aluminum extrusions made from aluminum alloy with an Aluminum Association series designation commencing with the

number 5 and containing in excess of 1.0 percent magnesium by weight; and aluminum extrusions made from aluminum alloy with an Aluminum Association series designation commencing with the number 7 and containing in excess of 2.0 percent zinc by weight.

The scope also excludes finished merchandise containing aluminum extrusions as parts that are fully and permanently assembled and completed at the time of entry, such as finished windows with glass, doors, picture frames, and solar panels. The scope also excludes finished goods containing aluminum extrusions that are entered unassembled in a "kit." A kit is understood to mean a packaged combination of parts that contains, at the time of importation, all of the necessary parts to fully assemble a final finished good.

The scope also excludes aluminum alloy sheet or plates produced by other than the extrusion process, such as aluminum products produced by a method of casting. Cast aluminum products are properly identified by four digits with a decimal point between the third and fourth digit. A letter may also precede the four digits. The following Aluminum Association designations are representative of aluminum alloys for casting: 208.0, 295.0, 308.0, 355.0, C355.0, 356.0, A356.0, A357.0, 360.0, 366.0, 380.0, A380.0, 413.0, 443.0, 514.0, 518.1, and 712.0. The scope also excludes pure, unwrought aluminum in any form.

Imports of the subject merchandise are provided for under the following categories of the Harmonized Tariff Schedule of the United States ("HTS"): 7604.21.0000, 7604.29.1000, 7604.29.3010, 7604.29.3050, 7604.29.5030, 7604.29.5060, 7608.20.0030, and 7608.20.0090. The subject merchandise entered as parts of other aluminum products may be classifiable under the following additional Chapter 76 subheadings: 7610.10, 7610.90, 7615.19, 7615.20, and 7616.99 as well as under other HTS chapters. While HTS subheadings are provided for convenience and customs purposes, the written description of the scope in this proceeding is dispositive. [FR Doc. 2010-9742 Filed 4-26-10; 8:45 am]

**BILLING CODE 3510-DS-S**

## DEPARTMENT OF COMMERCE

### National Institute of Standards and Technology

#### Notice of Invention Available for Licensing

**AGENCY:** National Institute of Standards and Technology, Commerce.

**ACTION:** Notice of invention available for licensing.

**SUMMARY:** The invention listed below is owned by the U.S. Government, as represented by the Department of Commerce. The Department of Commerce's interest in the invention is available for licensing in accordance with 35 U.S.C. 207 and 37 CFR part 404 to achieve expeditious commercialization of results of federally funded research and development.

**FOR FURTHER INFORMATION CONTACT:** Technical and licensing information on this invention may be obtained by writing to: National Institute of Standards and Technology, Office of Technology Partnerships, Building 222, Room A242, Gaithersburg, MD 20899. Information is also available via telephone: 301-975-2649, fax 301-975-3482, or e-mail: [nathalie.rioux@nist.gov](mailto:nathalie.rioux@nist.gov). Any request for information should include the NIST Docket number or Patent number and title for the invention as indicated below. The invention available for licensing is: [NIST Docket Number: 06-011CIP]

**Title:** Gradient Elution Electrophoresis and Detectorless Electrophoresis Apparatus.

**Abstract:** A microfluidic apparatus and method for performing electrophoretic separation of compounds. The apparatus comprises: (a) A first container for containing a sample fluid; (b) a second container for containing a separation buffer fluid; (c) a channel of a first length having an inlet end and an outlet end, the inlet end connected to the first container and the outlet end connected to the second container; (d) a voltage device electrically connected to the first container and the second container, the voltage device facilitating adjustment of the amount of voltage to the first container and the second container; (e) a controller for controlling the velocity flow of the sample fluid through the channel from the first container towards the second container; and (f) a measuring device for measuring the current through the channel. The method comprises the steps of: (a) Providing a separation buffer; (b) providing a sample solution in fluid contact with the separation buffer; (c)

applying an electric field to the separation buffer; and (d) producing a variable bulk flow of the separation buffer in a direction substantially aligned with said electric field. Fluid contact between the separation buffer and the sample solution is made through a separation column having a length in the range of from approximately .01 mm to approximately 5 mm. By the foregoing, compounds can be sequentially detected and quantified.

Dated: April 21, 2010.

**Marc G. Stanley,**

*Acting Deputy Director.*

[FR Doc. 2010-9747 Filed 4-26-10; 8:45 am]

**BILLING CODE 3510-13-P**

## DEPARTMENT OF COMMERCE

### National Oceanic and Atmospheric Administration

**RIN 0648-XW08**

#### Marine Mammals; File No. 14245

**AGENCY:** National Marine Fisheries Service (NMFS), National Oceanic and Atmospheric Administration (NOAA), Commerce.

**ACTION:** Notice; receipt of application.

**SUMMARY:** Notice is hereby given that National Marine Fisheries Service, National Marine Mammal Laboratory (NMML), Alaska Fisheries Science Center, (Dr. John Bengtson, Responsible Party), 7600 Sand Point Way, NE, Seattle, Washington 98115-6349, has applied in due form for a permit to conduct scientific research in the Pacific, Southern, Atlantic, and Arctic Oceans on 33 cetacean species, including endangered blue (*Balaenoptera musculus*), sei (*B. borealis*), fin (*B. physalus*), sperm (*Physeter macrocephalus*), North Pacific right (*Eubalaena japonica*), bowhead (*Balaena mysticetus*), humpback (*Megaptera novaeangliae*), Southern Resident killer (*Orcinus orca*), and Cook Inlet beluga (*Delphinapterus leucas*) whales.

**DATES:** Written, telefaxed, or e-mail comments must be received on or before May 27, 2010.

**ADDRESSES:** The application and related documents are available for review by selecting "Records Open for Public Comment" from the Features box on the Applications and Permits for Protected Species (APPS) home page, <https://apps.nmfs.noaa.gov>, and then selecting File No. 14245 from the list of available applications.

These documents are also available upon written request or by appointment

in the following offices: See

#### SUPPLEMENTARY INFORMATION.

Written comments on this application should be submitted to the Chief, Permits, Conservation and Education Division, at the address listed below. Comments may also be submitted by facsimile to (301)713-0376, or by email to NMFS.Pr1Comments@noaa.gov. Please include File No. 14245 in the subject line of the email comment.

Those individuals requesting a public hearing should submit a written request to the Chief, Permits, Conservation and Education Division at the address listed below. The request should set forth the specific reasons why a hearing on this application would be appropriate.

#### FOR FURTHER INFORMATION CONTACT:

Amy Hapeman or Carrie Hubbard, (301)713-2289.

**SUPPLEMENTARY INFORMATION:** The subject permit is requested under the authority of the Marine Mammal Protection Act of 1972, as amended (MMPA; 16 U.S.C. 1361 *et seq.*), the regulations governing the taking and importing of marine mammals (50 CFR part 216), the Endangered Species Act of 1973, as amended (ESA; 16 U.S.C. 1531 *et seq.*), and the regulations governing the taking, importing, and exporting of endangered and threatened species (50 CFR 222-226).

The NMML requests a five-year permit to conduct research on marine mammals in the Pacific, Southern, Atlantic, and Arctic Oceans to monitor cetaceans for scientific and management purposes. NMML would conduct ongoing projects designed to collect multi-year data to evaluate trends, abundance and distribution of whales and dolphins over long periods of time. Research activities would include aerial and vessel surveys, biopsy sampling, tagging, captures and a suite of sampling procedures associated with captures. Aerial and vessel surveys would be conducted for abundance estimation and distribution using line transect survey methods, photo-identification surveys, feeding studies, and searching for target species for feeding, biopsy and tagging studies. Eight pinniped species, including endangered Steller sea lions (*Eumetopias jubatus*), could be incidentally harassed during aerial surveys below 1,000 ft. Biopsy sampling would be conducted in conjunction with photo-identification surveys and tagging projects and during dedicated biopsy projects. Individuals may be sampled up to four times annually for studies on distribution and prey choices. Transmitters would be attached using various methods to investigate cetacean movements and habitat use.

Beluga whales, Dall's porpoises (*Phocoenoides dalli*), and harbor porpoises (*Phocoena phocoena*) would be captured for health assessments, attachment of satellite and/or VHF telemetry tags, and released. Over the life of the permit, capture activities may result in the unintentional deaths of four beluga whales from each non-listed stock and four animals from each species of porpoise. Capture research would be suspended and reviewed if four beluga whales, all stocks combined, die in a single year. NMFS is not permitting capture activities or mortality of endangered Cook Inlet beluga whales at this time, but is analyzing the impacts of these activities under the National Environmental Policy Act and the ESA in the event that these activities are considered in the future. The NMML also requests the salvage and import/export of cetacean parts, specimens, and biological samples collected during these projects.

Concurrent with the publication of this notice in the **Federal Register**, NMFS is forwarding copies of this application to the Marine Mammal Commission and its Committee of Scientific Advisors.

Documents may be reviewed in the following locations:

Permits, Conservation and Education Division, Office of Protected Resources, NMFS, 1315 East-West Highway, Room 13705, Silver Spring, MD 20910; phone (301)713-2289; fax (301)713-0376;

Northwest Region, NMFS, 7600 Sand Point Way NE, BIN C15700, Bldg. 1, Seattle, WA 98115-0700; phone (206)526-6150; fax (206)526-6426;

Alaska Region, NMFS, P.O. Box 21668, Juneau, AK 99802-1668; phone (907)586-7221; fax (907)586-7249;

Southwest Region, NMFS, 501 West Ocean Blvd., Suite 4200, Long Beach, CA 90802-4213; phone (562)980-4001; fax (562)980-4018;

Pacific Islands Region, NMFS, 1601 Kapiolani Blvd., Rm 1110, Honolulu, HI 96814-4700; phone (808)944-2200; fax (808)973-2941;

Northeast Region, NMFS, 55 Great Republic Drive, Gloucester, MA 01930; phone (978)281-9328; fax (978) 281-9394; and

Southeast Region, NMFS, 263 13th Avenue South, Saint Petersburg, FL 33701; phone (727)824-5312; fax (727)824-5309.

Dated: April 21, 2010.

**P. Michael Payne,**

*Chief, Permits, Conservation and Education Division, Office of Protected Resources, National Marine Fisheries Service.*

[FR Doc. 2010-9731 Filed 4-26-10; 8:45 am]

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