- 41. Douglas Rollins, Mt. Juliet, Tennessee, Court of Federal Claims No: 25–0817V
- 42. Cynthia Feuling, Oconomowoc, Wisconsin, Court of Federal Claims No: 25–0820V
- Michelle Purdy, Nebraska City, Nebraska, Court of Federal Claims No: 25–0821V
- 44. Bianca Chery, Brockton, Massachusetts, Court of Federal Claims No: 25–0822V
- 45. Blair Leishman, American Fork, Utah, Court of Federal Claims No: 25–0823V
- Nethaniel Amanfo, Marietta, Georgia, Court of Federal Claims No: 25–0824V
- 47. Susan Bohall, Denham Springs, Louisiana, Court of Federal Claims No: 25–0825V
- 48. Prudensiana Lewis, Katy, Texas, Court of Federal Claims No: 25–0829V
- 49. Edessa Katie Daniel, Los Angeles, California, Court of Federal Claims No: 25–0833V
- 50. Shalandra Quick, Chicago, Illinois, Court of Federal Claims No: 25–0834V
- 51. Paige Crum, Springfield, Illinois, Court of Federal Claims No: 25–0835V
- 52. Michael Bruno, Long Island, New York, Court of Federal Claims No: 25–0836V
- 53. Susan Vasileff, Sturgeon, Missouri, Court of Federal Claims No: 25–0837V
- 54. Elizabeth Stelly, City of Industry, California, Court of Federal Claims No: 25–0838V
- Thomas Church, III, Edgerton, Minnesota, Court of Federal Claims No: 25–0839V
- Curtis Waits, Redgranite, Wisconsin, Court of Federal Claims No: 25–0840V
- 57. Marcus Bunton, Bowling Green, Kentucky, Court of Federal Claims No: 25–0841V
- 58. Jose Antonio Inoa Almonte, Stormville, New York, Court of Federal Claims No: 25–0843V
- 59. Larry Miller, American Canyon, California, Court of Federal Claims No: 25–0844V
- 60. Betsy File, Salisbury, North Carolina, Court of Federal Claims No: 25–0845V
- 61. Nadya Lazarev, New York, New York, Court of Federal Claims No: 25–0846V
- 62. Janette Glaser, Huntington Beach, California, Court of Federal Claims No: 25–0847V
- 63. Melvin L. Terry, Allouez, Wisconsin, Court of Federal Claims No: 25–0848V
- 64. Kyle Muro, Berkeley, California, Court of Federal Claims No: 25–0849V
- 65. Marci Neustadt, Westlake Village, California, Court of Federal Claims No: 25–0854V
- 66. Nicole Wood, Woodridge, Illinois, Court of Federal Claims No: 25–0856V
- 67. Mecquon J. Jones, Fox Lake, Wisconsin, Court of Federal Claims No: 25–0857V
- 68. Jose Burgos, Dresher, Pennsylvania, Court of Federal Claims No: 25–0860V
- 69. LaAsia Benford, Acworth, Georgia, Court of Federal Claims No: 25–0861V
- 70. David Bye, San Francisco, California, Court of Federal Claims No: 25–0862V
- 71. Gary Sunderland, Dresher, Pennsylvania, Court of Federal Claims No: 25–0863V
- 72. John A. Rafter, Jr., Portland, Oregon, Court of Federal Claims No: 25–0864V
- 73. Julie Wakely, Colts Neck, New Jersey, Court of Federal Claims No: 25–0866V
- 74. Haley Whisenhunt, Chagrin Falls, Ohio,

- Court of Federal Claims No: 25–0868V 75. Tanya Nelson, Dresher, Pennsylvania.
- Court of Federal Claims No: 25–0869V
- 76. Lisa Alber, Dresher, Pennsylvania, Court of Federal Claims No: 25–0870V
- Kenneth Paciocco, Schertz, Texas, Court of Federal Claims No: 25–0873V
- Mitchell L. Katzman, Raleigh, North Carolina, Court of Federal Claims No: 25–0879V
- 79. Cheri Ronan, Dresher, Pennsylvania, Court of Federal Claims No: 25–0880V
- 80. Ednaly Meza, New York, New York, Court of Federal Claims No: 25–0881V
- 81. Cynthia Burke, Ferndale, Michigan, Court of Federal Claims No: 25–0884V
- 82. Nicole Strong, Cedar Springs, Michigan, Court of Federal Claims No: 25–0885V
- 83. Dawnetta Hayes, Cincinnati, Ohio, Court of Federal Claims No: 25–0886V
- Michael Boddie, Danville, Pennsylvania, Court of Federal Claims No: 25–0887V
- 85. Justin Chambers, Bee Cave, Texas, Court of Federal Claims No: 25–0888V
- 86. Laura Day, Macon, Georgia, Court of Federal Claims No: 25–0889V
- 87. Taneshia Kendrick on behalf of C.C., Washington, District of Columbia, Court of Federal Claims No: 25–0892V
- Meaghan Bartlett, Woodridge, Illinois, Court of Federal Claims No: 25–0893V
- 89. Nicholas Hobbs, Charleston, South Carolina, Court of Federal Claims No: 25–0894V
- 90. Beth Casteel on behalf of B.C., Denver, Colorado, Court of Federal Claims No: 25–0896V
- 91. Shari Wilson, Lowell, Massachusetts, Court of Federal Claims No: 25–0897V
- 92. Shari Smith-Jackson, Dresher, Pennsylvania, Court of Federal Claims No: 25–0898V
- 93. Maryalice Omokeye Moses, Beverly Hills, California, Court of Federal Claims No: 25–0899V
- 94. Kathleen Tennaro, Woodridge, Illinois, Court of Federal Claims No: 25–0901V
- 95. Aubrey L. Hazlett, Raleigh, North Carolina, Court of Federal Claims No: 25–0903V
- 96. Julie Eusebio, Brookfield, Wisconsin, Court of Federal Claims No: 25–0904V
- 97. Sara Faux, Dresher, Pennsylvania, Court of Federal Claims No: 25–0905V
- 98. Allen Barber, Woodridge, Illinois, Court of Federal Claims No: 25–0906V
- 99. Greer Gisy, Richmond, Virginia, Court of Federal Claims No: 25–0907V
- 100. Thien Danh, Woodridge, Illinois, Court of Federal Claims No: 25–0908V
- 101. Russell Senn, White Bear Lake, Minnesota, Court of Federal Claims No: 25–0909V
- 102. Shara Harbin, Fayetteville, Georgia, Court of Federal Claims No: 25–0911V
- 103. Rina Mais, Glen Rock, New Jersey, Court of Federal Claims No: 25–0914V
- 104. Christy Bitterling on behalf of J.B., Los Angeles, California, Court of Federal Claims No: 25–0923V
- 105. Joshua Carson, Overland Park, Kansas, Court of Federal Claims No: 25–0924V
- 106. Jerine Coley, Dresher, Pennsylvania, Court of Federal Claims No: 25–0925V
- 107. Becky Dorris, Dresher, Pennsylvania,

Court of Federal Claims No: 25–0927V

[FR Doc. 2025–11046 Filed 6–13–25; 8:45 am] BILLING CODE 4165–15–P

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

Government-Owned Inventions; Availability for Licensing

AGENCY: National Institutes of Health, HHS.

ACTION: Notice.

SUMMARY: The invention listed below is owned by an agency of the U.S. Government and is available for licensing to achieve expeditious commercialization of results of federally funded research for the benefit of the public health.

FOR FURTHER INFORMATION CONTACT:

Licensing information may be obtained by emailing the licensing contact Michael Shmilovich, Esq.; 301–435–5019; shmilovm@nih.gov, at the National Heart, Lung, and Blood, Office of Technology Transfer and Development, 31 Center Drive, Room 4A25, MSC2479, Bethesda, MD 20892–2479. A signed Confidential Disclosure Agreement may be required to receive any unpublished information.

SUPPLEMENTARY INFORMATION: This notice is in accordance with 35 U.S.C. 209 and 37 CFR part 404. Technology description follows.

Reversibly Photo-Switchable Fluorescent Proteins for Long-Term Imaging of Live Specimen

Available for research uses, collaboration, and further development are non-cytotoxic reversibly photoswitchable fluorescent mutant proteins that may be locked in a state of high brightness, which may be useful for long-term biomedical applications at routine laser power intensity. Additionally, these proteins offer quick self-recovery of peak fluorescence, which may be useful for imaging of rapid cellular processes.

Inventors

- Vitaly Boyko, Ph.D. (NIBIB)
- George Patterson, Ph.D. (NIBIB)
- Md Abdul Kader Sagar, Ph.D. (NIBIB)

Potential Applications

- Long-term imaging of live specimen, including light-sensitive specimen
- Probe for high-throughput screening applications
- Fluorescent marker in biomedical screening protocols

 Diagnostic tool for cytotoxicity or component of diagnostic kit that utilizes fluorescent proteins.

Licensable Materials

- The nucleotide sequences of fluorescent protein
- Fusion construct to LC3A autophagy marker protein or mitochondria targeted peptide.

Dated: June 10, 2025.

Michael A. Shmilovich,

Acting Director, National Heart, Lung, and Blood Institute, Office of Technology Transfer and Development.

[FR Doc. 2025-10854 Filed 6-13-25; 8:45 am]

BILLING CODE 4140-01-P

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

Government-Owned Inventions; Availability for Licensing

AGENCY: National Institutes of Health, HHS.

ACTION: Notice.

SUMMARY: The invention listed below is owned by an agency of the U.S. Government and is available for licensing to achieve expeditious commercialization of results of federally funded research and development. Foreign patent applications are filed on selected inventions to extend market coverage for companies and may also be available for licensing.

FOR FURTHER INFORMATION CONTACT:

Licensing information may be obtained by communicating with the Technology Transfer and Intellectual Property Office, National Institute of Allergy and Infectious Diseases, 5601 Fishers Lane, Rockville, MD 20852 by contacting Chris Kornak at 240–627–3705 or at chris.kornak@nih.gov. A signed Confidential Disclosure Agreement will be required to receive copies of unpublished information related to the invention.

SUPPLEMENTARY INFORMATION:

Technology description follows:

A Novel Strategy To Produce 6-cys Proteins Based on Pfs230D1 Domain Fusions

Description of Technology

The Plasmodium parasite has a complex lifecycle during human infection and in the mosquito vector. Most advanced malaria vaccine candidates can confer only partial, short-term protection in malariaendemic areas. A means of breaking the transmission of malaria to subsequent

individuals could prevent a significant amount of human disease.

The primary embodiments of this technology are novel compositions of matter that produce enhanced transmission-blocking responses over current transmission blocking vaccines:

- The inventors designed fusion protein sequences incorporating Pfs230 domain1 (Pfs230D1) at the N-terminus with additional Plasmodium 6-cys domains downstream.
- The artificial immunogens retained structured transmission blocking epitopes.

This technology is available for licensing for commercial development in accordance with 35 U.S.C. 209 and 37 CFR part 404, as well as for further development and evaluation under a research collaboration.

Potential Commercial Applications: This technology could be used alone or in combination with existing malaria vaccines.

Competitive Advantages:

- The immunogens were used in small animal vaccination studies where the Pfs230D1-Pfs48/45D3, Pfs230D1-Pfs230D9, Pfs230D1-3 fusions prompted greater functional serum activity compared to Pfs230D1 alone.
- Pfs230D1 or its ortholog Pvs230D1 enabled expression of other down stream domains of Pvs230 or Pv48/45D3 another malaria species that causes human disease.

Developmental Stage:

• Pre-clinical

Inventors: Dr. Patrick Duffy (NIAID) and Dr. Jonathan Renn (NIAID).

Intellectual Property: HHS Reference No. E–086–2023; Provisional Patent Application No.: 63/617,717, filed on January 4, 2024, and PCT Patent Application No. PCT/US2025/010325, filed on January 3, 2025.

Licensing Contact: To license this technology, please contact Chris Kornak 240–627–3705 or chris.kornak@nih.gov, and reference E–086–2023.

Collaborative Research Opportunity: The National Institute of Allergy and Infectious Diseases is seeking statements of capability or interest from parties interested in collaborative research to further develop, evaluate, or commercialize this technology. For collaboration opportunities, please contact Chris Kornak 240–627–3705 or chris.kornak@nih.gov, and reference E–086–2023.

Dated: June 9, 2025.

Surekha Vathyam,

Director, Technology Transfer and Intellectual Property Office, National Institute of Allergy and Infectious Diseases.

[FR Doc. 2025-10920 Filed 6-13-25; 8:45 am]

BILLING CODE 4140-01-P

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

Center for Scientific Review; Notice of Closed Meetings

Pursuant to section 1009 of the Federal Advisory Committee Act, as amended, notice is hereby given of the

following meetings.

The meetings will be closed to the public in accordance with the provisions set forth in sections 552b(c)(4) and 552b(c)(6), Title 5 U.S.C., as amended. The grant applications and the discussions could disclose confidential trade secrets or commercial property such as patentable material, and personal information concerning individuals associated with the grant applications, the disclosure of which would constitute a clearly unwarranted invasion of personal privacy.

Name of Committee: Center for Scientific Review Special Emphasis Panel; Program Projects: Cancer Biology.

Date: July 15–16, 2025.

Time: 9:00 a.m. to 6:30 p.m.

Agenda: To review and evaluate grant applications.

Address: National Institutes of Health, Rockledge II, 6701 Rockledge Drive, Bethesda, MD 20892.

Meeting Format: Virtual Meeting. Contact Person: Leila Bahadori Toulabi, Ph.D., Research Programs Review Branch, Division of Extramural Activities, National Cancer Institute, NIH, 9609 Medical Center Drive, Room 7W334, Rockville, MD 20850, (240) 276–6611, leila.toulabi@nih.gov.

Name of Committee: Center for Scientific Review Special Emphasis Panel; Fellowship: Biophysical, Physiological, Pharmacological and Bioengineering Neuroscience, and Vision

Date: July 15-16, 2025.

Time: 9:00 a.m. to 6:30 p.m.

Agenda: To review and evaluate grant applications.

Address: National Institutes of Health, Rockledge II, 6701 Rockledge Drive, Bethesda, MD 20892.

Meeting Format: Virtual Meeting. Contact Person: Soyoun Cho, Ph.D., Scientific Review Officer, Scientific Review Branch, Division of Extramural Research, National Institute on Drug Abuse, NIH, 11601 Landsdown Street, Room 09C63, Bethesda, MD 20892, (301) 594–9460, Soyoun.cho@ nih.gov.

Name of Committee: Center for Scientific Review Special Emphasis Panel;