

National Science Foundation

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(1) Identify the patent or patent application involved and the relevant fields of use of the invention;

(2) State the grounds for the proposed march-in;

(3) Supply evidence that one or more of the four conditions creating a march-in right (lack of practical application, unsatisfied health or safety needs, unmet requirements for public use, or failure to prefer United States industry) is present; and

(4) Explain what action by the Foundation is necessary to correct that condition.

(c) If evidence received from a petitioner or from the Foundation's administration of the Patent Rights clause indicates that one or more of the four conditions creating a march-in right might exist, the NSF Patent Assistant will informally review the matter as provided in §401.6(b) of the implementing regulation. If that informal review indicates that one or more of the four conditions creating a march-in right probably exists, the Patent Assistant will initiate a formal march-in proceeding by issuing a written notice to the patent holder. That notice will provide all the information required by §401.6(c) of the implementing regulation. The patent holder may submit information and argument in opposition to the proposed march-in in person, in writing, or through a representative.

(d) If the NSF Patent Assistant determines that a genuine dispute over material facts exists, he or she will identify the disputed facts and notify the NSF General Counsel. The General Counsel will create a cross-directorate fact-finding panel, which will establish its own fact-finding procedures within the requirements of §401.6(e) of the implementing regulation based on the dimensions of the particular dispute. The Patent Assistant will serve as secretary to the panel, but will not take part in its deliberations. Written findings of facts will be submitted to the General Counsel, sent by certified mail to the patent holder, and made available to all other interested parties.

(e) The NSF General Counsel will determine whether and how the Foundation should exercise a march-in right as provided in §401.6(g) of the implementing regulation.

§ 650.14 Request for conveyance of title to NSF.

(a) The procedures established by this section apply to the exercise of the Foundation's right under paragraph (d) of the Patent Rights clause in §650.4(a) to request conveyance of title to a subject invention if certain conditions exist.

(b) The NSF Patent Assistant may request the recipient of an NSF award to convey to the Foundation or a designee title in one or more countries to any invention to which the awardee has elected not to retain title. The NSF Patent Assistant may request immediate conveyance of title to a subject invention if the awardee fails (1) to submit a timely invention disclosure, (2) to make a timely election to retain patent rights, or (3) to file a timely patent application; but only if he or she determines that such action is required to preserve patent rights.

(c) The NSF Patent Assistant will informally review any apparent failure by an awardee to comply with the requirements of paragraph (c) of the Patent Rights clause in §650.4(a). The interested institution, the inventor, the patent holder, and any other interested party will be given an opportunity to explain why a particular invention was not disclosed, why an election was not made, or why a patent application was not filed. If the Patent Assistant determines that a genuine dispute over material facts exists, a cross-directorate fact-finding panel will be appointed by the General Counsel. The panel will establish its own fact-finding procedures based on the dimensions of the particular dispute. Written findings of facts will be submitted to the General Counsel, sent by certified mail to the patent holder, and made available to all other interested parties.

(d) The NSF General Counsel will determine whether the Foundation should request conveyance of title or if it should retain title obtained under §650.14(b).

§ 650.15 Appeals.

(a) All actions by the NSF Patent Assistant under §650.8 denying an inventor's request to retain rights to a subject invention, under §650.12 denying a request for waiver, or under §650.14(d)

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denying the existence of a material dispute may be appealed to the Director of the NSF Division of Grants and Contracts by an affected party within thirty days. A request under §650.14(b) to immediately convey title to the Foundation may be appealed to the DGC Director by the title holder within five days.

(b) All actions by a Grants and Agreements Officer or Contracting Officer refusing to eliminate restrictions on or limitation of the right of an awardee to retain title to subject inventions imposed under §650.5 of this regulation may be appealed to the Director of the NSF Division of Contracts, Policy, and Oversight (CPO) by an affected party within thirty days.

(c) A decision by the General Counsel to exercise a march-in right or to request conveyance of title may be appealed by the patent holder or any affected licensee to the NSF Deputy Director within thirty days. When a march-in was initiated in response to a petition, the General Counsel's decision not to exercise a march-in right or to exercise it in a manner different from that requested in the petition may be appealed by the petitioner to the NSF Deputy Director within thirty days.

(d) In reviewing the actions of the NSF Patent Assistant, a Grants and Agreements Officer, a Contracting Officer, or the General Counsel, the CPO Director or NSF Deputy Director will consider both the factual and legal basis for the action or determination and its consistency with the policies and objectives of the Foundation and, if applicable, the Bayh-Dole Act (35 U.S.C. 200-212) and implementing regulations at part 401 of title 37 of the Code of Federal Regulations.

[57 FR 18053, Apr. 28, 1992, as amended at 61 FR 51022, Sept. 30, 1996]

§ 650.16 Background rights.

The Foundation will acquire rights to a research performer's pre-existing technology only in exceptional circumstances where, due to the nature of the research being supported, the Foundation requires greater control over resulting inventions. The NSF Grants or Contracts Officer, with concurrence of the cognizant Program

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Manager, will negotiate a background rights provision. If the affected awardee is a small business firm or nonprofit organization, the provision will conform to the requirements of the Bayh-Dole Act (35 U.S.C. 202(f)) as implemented by 37 CFR 401.12).

§ 650.17 Subcontracts.

As provided in paragraph (g) of the Patent Rights clause in §650.4(a), awardees should normally use that clause in all subcontracts. At the request of the awardee or subcontractor or on recommendation from NSF staff, the cognizant Grants or Contracts Officer may direct the awardee to insert into subcontracts relating to scientific research a special patent provision negotiated under §650.5.

§ 650.18 Delegation of authority.

The General Counsel is responsible for implementing this regulation and is authorized to make any exceptions to or extensions of the NSF Patent Policy as may be required by particular circumstances. The General Counsel will designate the NSF Patent Assistant and that individual is authorized to carry out the functions assigned by this regulation.

§ 650.19 Electronic invention handling.

(a) Grantees must use the iEdison Invention Information Management System maintained by the National Institutes of Health to disclose NSF subject inventions. Detailed instructions for use of that system are provided at <http://s-edison.info.nih.gov/iEdison/> and should be followed for NSF subject inventions except that:

(1) All communications required must be provided electronically as a PDF or TIFF file through iEdison unless prior permission for another form of submission is obtained from the Patent Assistant.

(2) NSF does not require either an Annual Utilization Report or a Final Invention Statement and Certification.

(b) Questions on use of iEdison and requests for permission to submit material in other forms may be sent to the NSF Patent Assistant at