Act of 1949 (40 U.S.C. 483(b)(2)), as implemented by General Services Administration regulations at 41 CFR 101–47.202; or

(ii) Dispose of the property by alternative methods, if there is authority under law, such as 15 U.S.C. 3710(i).

§ 600.323 Property management system.

The recipient's property management system must include the following:

(a) Property records must be maintained, to include the following information for property that is Federally owned, equipment that is acquired in whole or in part with Federal funds, or property or equipment that is used as cost sharing or matching:

(1) A description of the property.

(2) Manufacturer's serial number, model number, Federal stock number, national stock number, or any other identification number.

(3) Source of the property, including the award number.

(4) Whether title vests in the recipient or the Federal Government.

(5) Acquisition date (or date received, if the property was furnished by the Federal Government) and cost.

(6) Information from which one can calculate the percentage of Federal participation in the cost of the property (not applicable to property furnished by the Federal Government).

(7) The location and condition of the property and the date the information was reported.

(8) Ultimate disposition data, including data of disposal and sales price or the method used to determine current fair market value where a recipient compensates the Federal Government for its share.

(b) Federal owned equipment must be marked to indicate Federal ownership.

(c) A physical inventory must be taken and the results reconciled with the property records at least once every two years. Any differences between quantities determined by the physical inspection and those shown in the accounting records must be investigated to determine the causes of the difference. The recipient must, in connection with the inventory, verify the existence, current utilization, and continued need for the property.

(d) A control system must be in effect to insure adequate safeguards to prevent loss, damage, or theft of the property. Any loss, damage, or theft of property must be investigated and fully documented. If the property is owned by the Federal Government, the recipient must promptly notify the Federal agency responsible for administering the property.

(e) Adequate maintenance procedures must be implemented to keep the property in good condition.

§ 600.324 Supplies.

(a) Title vests in the recipient upon acquisition of supplies acquired with Federal funds under an award.

(b) Upon termination or completion of the project or program, the recipient may retain any unused supplies. If the inventory of unused supplies exceeds $5,000 in total aggregate value and the items are not needed for any other Federally sponsored project or program, the recipient may retain the items for use on non-Federal sponsored activities or sell them, but must, in either case, compensate the Federal Government for its share.

§ 600.325 Intellectual property.

(a) *Scope*. This section sets forth the policies with regard to disposition of rights to data and to inventions conceived or first actually reduced to practice in the course of, or under, a grant or cooperative agreement with DOE.

(b) *Patents right—small business concerns*. In accordance with 35 U.S.C. 202, if the recipient is a small business concern and receives a grant, cooperative agreement, subaward, or contract for research, developmental, or demonstration activities, then, unless there are ''exceptional circumstances'' as described in 35 U.S.C. 202(e), the award must contain the standard clause in Appendix A to this subpart, entitled ''Patents Rights (Small Business Firms and Nonprofit Organizations'' which provides to the recipient the right to elect ownership of inventions made under the award.

(c) *Patent rights—other than small business concerns, e.g., large businesses*—(1) *No Patent Waiver*. Except as provided by paragraph (c)(2) of this section, if

the recipient is a for-profit organization other than a small business concern, as defined in 35 U.S.C. 201(h) and receives an award or a subaward for research, development, and demonstration activities, then, pursuant to statute, the award must contain the standard clause in Appendix A to this subpart, entitled ''Patent Rights (Large Business Firms)—No Waiver'' which provides that DOE owns the patent rights to inventions made under the award.

(2) *Patent Waiver Granted.* Paragraph (c)(1) of this section does not apply if:

(i) DOE grants a class waiver for a particular program under 10 CFR part 784;

(ii) The applicant requests and receives an advance patent waiver under 10 CFR part 784; or

(iii) A subaward is covered by a waiver granted under the prime award.

(3) *Special Provision.* Normally, an award will not include a background patent and data provision. However, under special circumstances, in order to provide heightened assurance of commercialization, a provision providing for a right to require licensing of third parties to background inventions, limited rights data and/or restricted computer software, may be included. Inclusion of a background patent and/or a data provision to assure commercialization will be done only with the written concurrence of the DOE program official setting forth the need for such assurance. An award may include the right to license the Government and third party contractors for special Government purposes when future availability of the technology would also benefit the government, *e.g.*, clean-up of DOE facilities. The scope of any such background patent and/or data licensing provision is subject to negotiation.

(d) *Rights in data—general rule.* (1) Subject to paragraphs (d)(2) and (3) of this section, and except as otherwise provided by paragraphs (e) and (f) of this section or other law, any award under this subpart must contain the standard clause in Appendix A to this subpart, entitled ''Rights in Data—General''.

(2) Normally, an award will not require the delivery of limited rights data or restricted computer software. However, if the contracting officer, in consultation with DOE patent counsel and the DOE program official, determines that delivery of limited rights data or restricted computer software is necessary, the contracting officer, after negotiation with the applicant, may insert in the award the standard clause as modified by Alternates I and/or II set forth in Appendix A to this subpart.

(3) If software is specified for delivery to DOE, or if other special circumstances exist, *e.g.*, DOE specifying ''open-source'' treatment of software, then the contracting officer, after negotiation with the recipient, may include in the award special provisions requiring the recipient to obtain written approval of the contracting officer prior to asserting copyright in the software, modifying the retained Government license, and/or otherwise altering the copyright provisions.

(e) *Rights in data—programs covered under special protected data statutes.* (1) If a statute, other than those providing for the Small Business Innovation Research (SBIR) and Small Business Technology Transfer Research (STTR) programs, provides for a period of time, typically up to five years, during which data produced under an award for research, development, and demonstration may be protected from public disclosure, then the contracting officer must insert in the award the standard clause in Appendix A to this subpart entitled ''Rights in Data—Programs Covered Under Special Protected Data Statutes'' or, as determined in consultation with DOE patent counsel and the DOE program official, a modified version of such clause which may identify data or categories of data that the recipient must make available to the public.

(2) An award under paragraph (e)(1) of this section is subject to the provisions of paragraphs (d)(2) and (3) of this section.

(f) *Rights in data—SBIR/STTR programs.* (1) If an applicant receives an award under the SBIR or STTR program, then the contracting officer must insert in the award the standard data clause in the General Terms and

Conditions for SBIR Grants, entitled ''Rights in Data—SBIR Program''.

(2) The data rights provisions for SBIR/STTR grants are contained in the award terms and conditions for SBIR grants located at *http://e-center.doe.gov* on the Professionals Homepage under Financial Assistance, Regulations and Guidance.

(g) *Authorization and consent.* (1) Work performed by a recipient under a grant is not subject to authorization and consent to the use of a patented invention, and the Government assumes no liability for patent infringement by the recipient under 28 U.S.C. 1498.

(2) Work performed by a recipient under a cooperative agreement is subject to authorization and consent to the use of a patented invention consistent with the principles set forth in 48 CFR 27.201–1.

(3) The contracting officer, in consultation with patent counsel, may also include clauses in the cooperative agreement addressing other patent matters related to authorization and consent, such as patent indemnification of the Government by recipient and notice and assistance regarding patent and copyright infringement. The policies and clauses for these other patent matters will be the same or consistent with those in 48 CFR part 927.

Procurement Standards

§ 600.330 Purpose of procurement standards.

Section 600.331 sets forth requirements necessary to ensure:

(a) Recipients' procurements that use Federal funds comply with applicable Federal statutes, regulations, and executive orders.

(b) Proper stewardship of Federal funds used in recipients' procurements.

§ 600.331 Requirements.

The following requirements pertain to recipients' procurements funded in whole or in part with Federal funds or with recipients' cost-share or match:

(a) *Reasonable cost.* Recipients' procurement procedures must use best commercial practices to ensure reasonable cost for procured goods and services. Recipients are encouraged to buy commercial items, if practicable.

(b) *Pre-award review of certain procurements.* If the contracting officer determines that there is a compelling need to perform a pre-award review of a specific transaction and the terms of the award identify the specific transaction and provide for such a review, then the recipient must obtain the contracting officer's approval prior to awarding the transaction and must provide the contracting officer the following documents to review:

(1) Request for proposals or invitation to bid, if any;

(2) Cost estimate;

(3) Proposal/bid;

(4) Proposed award document; and

(5) Summary of negotiations or justification for award.

(c) *Contract provisions.* (1) Contracts in excess of the simplified acquisition threshold must contain contractual provisions or conditions that allow for administrative, contractual, or legal remedies in instances in which a contractor violates or breaches the contract terms, and provide for such remedial actions as may be appropriate.

(2) All contracts in excess of the simplified acquisition threshold must contain suitable provisions for termination for default by the recipient and for termination due to circumstances beyond the control of the contractor.

(3) All negotiated contracts in excess of the simplified acquisition threshold must include a provision permitting access of DOE, the Inspector General, the Comptroller General of the United States, or any of their duly authorized representatives, to any books, documents, papers, and records of the contractor that are directly pertinent to a specific programs, for the purpose of making audits, examinations, excerpts, transcriptions, and copies of such documents.

(4) All contracts, including those for amounts less than the simplified acquisition threshold, awarded by recipients and their contractors must contain the procurement provisions of Appendix B to this subpart, as applicable.

(d) *Recipient responsibilities.* The recipient is the responsible authority, without recourse to DOE, regarding the settlement and satisfaction of all contractual and administrative issues arising out of procurements entered into in