

§ 295.7

advancing the state of the art and contributing significantly to the U.S. scientific and technical knowledge base. The technical plan must be clear and concise, and must clearly identify the core innovation, the technical approach, major technical hurdles, the attendant risks, and clearly establish feasibility through adequately detailed plans linked to major technical barriers. The plan must address the questions of “what, how, where, when, why, and by whom” in substantial detail. The Program will assess the proposing team’s relevant experience for pursuing the technical plan. The team carrying out the work must demonstrate a high level of scientific/technical expertise to conduct the R&D and have access to the necessary research facilities.

(b) *Potential for broad-based economic benefits (50%)*. The proposed technology must have a strong potential to generate substantial benefits to the nation that extend significantly beyond the direct returns to the proposing organization(s). The proposal must explain why ATP support is needed and what difference ATP funding is expected to make in terms of what will be accomplished with the ATP funding versus without it. The pathways to economic benefit must be described, including the proposer’s plan for getting the technology into commercial use, as well as additional routes that might be taken to achieve broader diffusion of the technology. The proposal should identify the expected returns that the proposer expects to gain, as well as returns that are expected to accrue to others, *i.e.*, spillover effects. The Program will assess the proposer’s relevant experience and level of commitment to the project and project’s organizational structure and management plan, including the extent to which participation by small businesses is encouraged and is a key component in a joint venture proposal, and for large company single proposers, the extent to which subcontractor/subrecipient teaming arrangements are featured and are a key component of the proposal.

[63 FR 64414, Nov. 20, 1998]

§ 295.7 Notice of availability of funds.

The Program shall publish at least annually a FEDERAL REGISTER notice

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inviting interested parties to submit proposals, and may more frequently publish invitations for proposals in the Commerce Business Daily, based upon the annual notice. Proposals must be submitted in accordance with the guidelines in the ATP Proposal Preparation Kit as identified in the published notice. Proposals will only be considered for funding when submitted in response to an invitation published in the FEDERAL REGISTER, or a related announcement in the Commerce Business Daily.

[63 FR 64414, Nov. 20, 1998]

§ 295.8 Intellectual property rights; publication of research results.

(a)(1) *Patent rights*. Title to inventions arising from assistance provided by the Program must vest in a company or companies incorporated in the United States. Joint ventures shall provide to NIST a copy of their written agreement which defines the disposition of ownership rights among the members of the joint venture, and their contractors and subcontractors as appropriate, that complies with the first sentence of this paragraph. The United States will reserve a nonexclusive, non-transferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States any such intellectual property, but shall not, in the exercise of such license, publicly disclose proprietary information related to the license. Title to any such intellectual property shall not be transferred or passed, except to a company incorporated in the United States, until the expiration of the first patent obtained in connection with such intellectual property. Nothing in this paragraph shall be construed to prohibit the licensing to any company of intellectual property rights arising from assistance provided under this section.

(2) *Patent procedures*. Each award by the Program shall include provisions assuring the retention of a governmental use license in each disclosed invention, and the government’s retention of march-in rights. In addition, each award by the Program will contain procedures regarding reporting of subject inventions by the funding Recipient to the Program, including the