DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

WASHINGTON, D.C. 20201

Office of the Secretary

Outline for Report of Inventions Made in Performance of DHEW Grants, Awards & Contracts (Please submit in triplicate)

- 1. (a)Title of Invention. (b)Grant, award or contract number under which it was developed.
- 2. Full name of inventor(s), business address, and official title or position.
- 3. Name and address of the facility at which the invention was made.
- 4. Contribution of the facility to the invention in men, money, or materials.
- 5. Contribution of any other organization(s) contributing to the invention in men, money, facilities, or materials.
- Describe the invention completely, using the outline given below. Sketches prints, photos, and any pertinent manuscript should be attached to this disclosure. Manuscripts generally following the outline are acceptable substitutes.
 - (a) General purpose. State in general terms the purpose and object of the invention.
 - (b) Background. Describe the prior art (identify by patent number or journal citation, if possible) and indicate how the invention overcomes its disadvantages.
 - (c) Description and operation. Describe completely the construction of the invention using reference characters to identify components in attached illustrations. Give a description of one complete operational cycle.

If the invention relates to the synthesis or identification of a new composition of matter, describe the product in structural form, if possible, and the process of making it. Include all available information regarding its physical characteristics and all test data evidencing its utility.

- 7. Commercial possibilities, including quantity and sales price range, if available.
- 8. State any reasons for applying for a patent, or why publication would not be adequate to promote the availability of the invention to the public.
- 9. If appropriate, a statement regarding the grantee institution's interest in filing for and administering a patent on the invention pursuant to Sec.8.2(b) of the DHEW patent regulations (45 CFR, Parts 6 and 8).
- 10. Publication or planned publication of description of the invention which would enable someone skilled in the technology to which the invention pertains to make and use the invention. If published, please include journal citation and attach a reprint, if available.
- 11. Description and date of any sale or public use of the invention in the United States. Description should specify if the use was operational, or for testing purposes, and if there was any effort or intention to maintain the invention in secrecy after the operational use commenced.
- 12. Execution of disclosure. The end of the disclosure should be <u>signed</u> and <u>dated</u> by the inventor(s). The disclosure should be read and signed by two technically qualified witnesses who have read and understood the disclosure.

1/1/68 (Rev.)