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UP AMENDMENT NO. 1626

(Purpose: To give the Office of Health Technology certain administrative responsibilities)

The Senator from Ransas (Mr. Dote) pro-poses imprinted amendment number 1626 to unprinted amendment numbered 1627 pro-posed by Mr. KENNEDY:

unpilvied amendment numbered 1627 pro-posed by Mr. KENPEDY: At the proper place, insert the following: "See 111. (a) The Assistant Secretary for Health, acting through the Office of Health Technology, shall have the responsibility (1) for developing the policies of the Depart-ment of Health, Education and Welfare with respect to the rights to inventions of its employees, grantees and contractors, subject to applicable laws and regulations; (2) for issuing invention and patent administration policies and proceedures, (3) for administra-ing the receipt of and processing invention reperts by employees, grantees and contrac-tors, of the Department and maintaining rec-ords and documents incident to patent and invention administration; (4) for making determinations of rights in inventions and patents involving inventions of employees, grantees and contractors of the Department; find (5) for making determinations with respect to applications for licenses under patent applications and patents owned by the United States, as represented, and for accopting licenses issued to the United States as represented by the Department. (b) All functions of the Office of General Coursel relating to patent administration and idministration of invention reports by employees, contractors and greantees of the Department are transformed to the Office of Health Tochnology, provided, however, that all legal services and functions, relating fo patents inventions by employees, grantees and contractors of the Lepartment shall re-main in the Office of General

patents inventions by employees, grantees and contractors of the Department shall re-main in the Office of General Counsel.

Mr. DOLE. Mr. Presdent, I etho what the distinguished Senators from Penn-sylvania and Massachusetts have said sylvenia and Massachusetis have said with reference to S. 2466. Amended S. 2466 is a marked improvement over the original bill. It goes far in alleviating many of the concerns I raised in my original floor statement on the bill. At that time, you may recall, I objected to the establishment of a new and very substantial bureaucratic entity, under the umbrella of a national institute. Es-tablishment of this public health service agency consisting of two new institutes and a center has now been deleted. The agency consisting of two new institutes and a center has now been deleted. The bill's sponsors are now offering a much more modest proposal that authorizes the extension of the National Center for Health Services and the National Center for Health Statistics and Epidemiology, and provides legislative authorization for the Office of Health Technology.

Levels of authorization in the original bill have also been pared down consid-crable. No longer are we being asked to

Senate

cies are devoting considerable resources, in excess of \$120 million for the evlau-ation of the safety and efficacy of more than 30 important medical technologies. Considering the limited resources of the new office, I would anticipate that every effort would be made to avoid duplica-tion of the ongoing projects of these established agencies:

established agencies: A second concern raised in my pre-vious statement on S. 2466 was the trep-idation that, through its power to set standards, the office would be trans-formed into another regulatory agency in HEW. I am assured by the committee that no such regulatory authority is being assigned to the office. The stated purpose of the office is to coordinate and evaluate medical technology in coland evaluate medical technology in col-laboration with NIII, FDA, and CDC and other agencies and to transfer this information to the various State and Federal health agencies.

As clearly stated in the committee ro-port on S. 2466, two major issues have been raised in connection with the management of medical technology. The first relates to the too-rapid application of relates to the too-rapid application of insufficiently evaluated technology. The second issue, commonly referred to as the "bench to bedside" problem refers to the inordinate lag in the transfer of knowledge from the laboratory to the patient. Additional attention might well be paid to this problem of transfer of technology.

With this in mind, and in order to strengthen the transfer of technology capability of DHEW, I will reoffer in a moment an amendment that previously moment an amendment that previously had been offered. The amendment would create a focus for technology transfer activities within the Office of Health Technology. This will be accomplished by transferring the administrative responsi-bilities of the DHEW Patent Counsel, who presently serves as the principal technology transfer agent in DHEW. technology transfer agent in DHEW, from the Office of the General Counsel to the Office of Health Technology.

to the Office of Health rectines. necessary, let me review briefly how bio-medical technology developed with HEW funds reaches the public. All biomedical inventions and pharmaceuticals emanaling from HEW extramural (that is, at universities) and intramural research programs are reported to the HEW Patent Counsel. These inventions are almost always in an early stage of develop-ment, requiring substantial additional development and evaluation before they can be introduced to the public.

The development process is very ex-

Counsel has not received very much publicity, it has been able to transfer to the public more than 75 lifesaving inven-

public more than 75 lifesaving inven-tions and pharmaceuticals. Notwithstanding the above 'accom-plishments, HEW's efforts to transfer medical technology have not achieved all that might be expected on the basis of the \$2 billion annual investment in bio-medical research. In the main, this lack of performance is due to the underemphasis of transfer of technology with-in the DHEW. It is in an effort to correct this situation that the Senator from Kansas is introducing an amendment to the bill under consideration.

In addition, I point out that we are working on legislation that I will be in-

working on legislation that I will be in-troducing at a later time that will mod-ify the present Federal patent policy. But the present amendment does not address policy. This neglect of an absolutely crucial aspect of HEW's biomedical research programs is manifest in the low visibility and lack of resources assigned to the Office of the Patent Counsel. For ex-ample, in spite of the accomptishments of the Patent Counsel, HEW has per-mitted the staffing of the Office to be reduced from 16 to 7.

Hitted the starting of the Once to be reduced from 16 to 7. HEW's decision to deny to scientists at universities ownership rights to many of the inventions made with HEW sup-

of the inventions made with HEW sup-port precludes the possibility of these potentially life-saving breakthroughs ever reaching the public. I have been advised that there are now 29 cases where a university has been joined by the sponsoring institute of NIH in its petition to HEW's Gen-peral Counsel for permission to decoden eral Counsel for permission to develop the invention for introduction to the public. HEW's response has been to ig-

public. HEW's response has been to ig-nore the petition—in an effort to "stone-wall" the university—to "stonewall" its own department. Who is served by a policy that holds back from development 29 life-sustain-ing inventions? Potential cures for cau-cer, hepatilis, muscular dystrophy. Methods for early diagnosis of cancer are being denied to the American public, because of the actions taken by the because of the actions taken by the HEW General Counsel. The Senator from Kniisas just does not understand these attitudes that now preveil in HEW.

HEW. Perhaps the major reason for the low visibility of the HEW Patent Counsel is it placement in HEW. The HEW Patent Counsel resides in the Office of the HEW General Counsel. Because the General Counsel has not viewed technology transfer as a primary mission he has

It is abundantly clear that the As-sistant Secretary for Health, who also serves as the chairman of HEW's patent board, is delegated the administrative authority for patent matters. The Gen-eral Counsel's assumption of this dele-gated authority, which effectively under-cuts the Assistant Secretary for Health, is locally contrary to DHEW regulations. The natural home for the focus for transferring medical technology is clear-ly the Public Health Service where both the knowledge and development agencies, NIH, CDC, FDA, and the health action agencies are located. Coordination of the delivery of medical technology is gen-erally acknowledged to be the responsi-bility of the Assistant Secretary for Health. I therefore recommend that the administrative responsibilities of the DHEW patent counsel be transferred to the proposed Office of Health. Technol-ogy. Since this office will be placed under the auspices of the Assistant Secretary for Health and will have the mandated responsibility for encouraging the use of efficacious and cost-effective technolfor Health and will have the mandated responsibility for encouraging the use of efficacious and cost-effective technol-ogies, it is the obvious place to put the unit responsible for transferring medi-cal technology. Consideration of S. 2466 presents an appropriate opportunity to make an organizational change that will, I feel, go far in improving the expedi-tious delivery of medical_technology to the public. the public.

the public. The Senartor from Kansas is now supporting the bill, based on what I thought were some rather significant changes having been made. It is my hope that we come back from the conference not with the bill we had earlier this year, but something pretty much like the one which may pass today. Second, it is the hope of the Senator from Kansas that we create an Office of

Second, it is the hope of the Senator from Kansas that we create an Office of Medical Technology that will serve tech-nology, not suppress it. I do not share the view indicated by the Senator from Mag-sachusetts on the cost of technology. It seems to me our concern should be whether or not we are making progress and what the technology is.

On that basis and on the basis of the amendment I am am offering, I am pre-pared to yield back the remainder of my time.

The PRESIDING OEFICER. All time having been yielded back, the question is on agreeing to the amendment of the Senator from Kansas to the amendment of the Senator from Massachusetts to the committee substitute committee substitute. The amendment was agreed to.