hallucinogens—and we will include marihuana in that—as to both jur-

isdiction and as to application. Is that presently under study?

Dr. Goddard. There is no joint study presently underway. We have had meetings with the Treasury Department, Narcotics Bureau, to make clear we are not trying to grab the narcotics control problem away from them. We are not seeking it and we do have a working arrangement that works very well.

Mr. Adams. I understand that, what we have, and I think Mr. Dingell referred to it, that you are basically operating in this new type of drug-abuse area that has grown beyond the hard narcotics and are trying to determine what types and kinds of penalties will allow you to best deal with it in terms of stopping the overall spread of it;

Dr. Goddard. That is correct.

Mr. Adams. I have not heard you at any time in your testimony and I want to know if you ever have publicly stated that you thought that marihuana or the other hallucinogen drugs were good for anybody.

Dr. Goddard. No; I never made that statement.

Mr. Adams. And that your problem has been one of trying to indicate to the younger public the dangers of this spectrum and suggest to us how you think the tools could better be developed to deal with this as a social problem?

Dr. Goddard. Yes, sir.

Mr. Adams. I have no further questions.

Thank you.

The CHAIRMAN. Dr. Carter.

Mr. Carter. What was the origin of marihuana as we know it?

Where did marihuana come from?

Dr. Goddard. This is an interesting question you have asked because there is some indication that it may have originated in this hemisphere. However, it has been used in the Middle East and in other parts of the world for over 5,000 years, and in a variety of forms, I might add.
Mr. Carter. By whom was it commonly used? Do pharmacologists

give an adequate statement of what group of people commonly used it?

Dr. Goddard. It was used in older societies quite commonly by the priests, by the people involved in faith healing. It was also used by a fairly wide spectrum of people in the older societies and until the mid 1930's or early 1940's it was quite commonly used even in India in a variety of forms; they drank it in a tea, as well as smoked it.

Mr. Carter. Do you recall the meaning of hashish?

Dr. Goddard. Yes.

Mr. Carter. What is that?

Dr. Goddard. The word had its origin from a specific group that were known as assassins; they were given the drug prior to going out on missions, I am told.

Mr. Carter. Yes, sir. They first took their hashish and then they went out to do assassinations. That is a very hurried history of the

drug, rather dangerous drug.

It is my unfortunate experience to have a young man who went to medical school with me commit suicide after smoking a muggle cigarette, as it was called at that time.

Now, is alcohol addictive?