Mr. FLEMING: I take it we are in agreement on the purpose which the section is intended to serve. It is simply a matter of the breadth of the language used, and I would urge upon the minister that the language I have proposed gives the council all the power for which he has been contending on two different occasions. It does not take away from the council anything that is desirable, and it will contribute something to the clarification of the section if we add the words "incidental to such experimental and development work" after the words "manufacturing."

Mr. HOWE: I suggest again that a careful reading would indicate that the limitation is there now:

. . . so as to render the processes, methods or products to which the said matters relate more available and effective in useful arts and manufacturing

And also more available and effective for scientific purposes and otherwise.

Perhaps I might state the experience of the war years. In the war years the research council did a great deal of work in radar. It did not manufacture radar for the public, but it did manufacture one radar set as a pilot model and that was sent to Research Enterprises where the manufacturing process was carried on. I suppose in the narrow sense of the word the manufacture of that one radar set could be called manufacturing, but it is manufacturing, following the wording of the act, "to which the said matters relate" so as to be more available and effective in useful arts and manufacturing. It was simply the manufacturing of a pilot model.

Mr. FLEMING: Would that not be the kind of manufacturing that would clearly be incidental to experimental and development work? My amendment, I repeat, would not take away from the council anything which the council ought to have in the way of power. What the minister says substantiates what I stated before, that we are at one on the purpose, and it is simply a matter of reducing the unnecessary breadth of the language in the section. For the sake of clarification, what objection can there be to the insertion of the words I have suggested?

Mr. HOWE: My suggestion is that it would be redundant. The act says exactly what the hon, member wishes it to say:

so as to render the processes, methods or products to which the said matters relate more available and effective in useful arts and manufacturing.

It is not manufactured except in the sense of making the product available and effective in useful arts and manufacturing and making it available and effective for scientific purposes and otherwise. It is to make the discovery effective to the manufacturer.

Mr. STIRLING: What in the minister's mind does "and otherwise" mean? It seems to me to mean et cetera, et cetera.

Mr. HOWE: I do not mind proposing an amendment which might clarify the position.

Mr. FRASER: Could the minister not say, "for scientific and other purposes"? Would that not cover it?

Mr. HOWE: That is what it does say.

Mr. JAENICKE: The objection I have to the section refers to paragraph (i) and not to (h), because there is an altogether new principle involved—

The ACTING CHAIRMAN (Mr. Golding): Order. I suggest that it would be better to finish with (h) before we go on to (i). An amendment has been proposed by the hon. member for Eglinton that section 7 be amended by inserting in the eighth line on page 3 after the word "manufacturing" the words "incidental to such experimental and development work".

Mr. HOWE: Will my hon, friend read the section as it would appear with his proposed amendment?

Mr. FLEMING:

To carry on experimental and development work and manufacturing incidental to such experimental and development work with respect to the matters referred to in paragraphs (c) and (d) of this section so as to render the processes, methods, or products to which the said matters relate more available and effective in useful arts and manufacturing, and for scientific purposes and otherwise.

It is then both clear and grammatical.

Mr. PROBE: It is clear that our hon. friends to the right are definitely trying to ensure in this paragraph that under no circumstances shall manufacturing for commercial purposes be carried on by the crown. I presume that is correct. That is the purpose of the present amendment, to guarantee that the research council shall under no circumstances step into the manufacturing business for commercial purposes.

Mr. FLEMING: I think it would be more accurate to say that the purpose of the amendment is to clarify the section so as to establish that which he has said to be clearly the intention.

Mr. PROBE: That is the intention?

Mr. FLEMING: Yes. It is a matter of clarification only. The minister is in agreement on the purpose.

Mr. Howe.]