- a) 1 the detection of objects or obstacles; or
- b) the determination of the position of vehicles, aircraft, ships, submarines or missiles; or
- the remote and the automatic control of vehicles, aircraft, ships, submarines or missiles; or
- d) the destruction of living matter, except for specifically medicinal and public health purposes.
- 7. All electronic methods of coding and the achievement of speech security.
- 8. The chemicals specified in Schedule C.
- 9. The methods of manufacture (but not the methods of utilization) of the chemicals specified in Schedule D.

## SCHEDULE "B"

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## APPLIED SCIENTIFIC RESEARCH/ REQUIRING PRIOR PERMISSION

- 1. Electromagnetic, infra-red and accoustic radiation which has at its purpose:
  - a) communication of intelligence by telephony or telegraphy; or
  - b) provision of public broadcast or television services; or
  - c) location of fixed transmitters by direction finding methods; or
  - d) other applications not banned under Schedule "A".
- 2. Valves, tubes or other devices which employ emission of electrons, either thermionic or from cold surfaces.
- 3. Industrial explosives.
- 4. Ball and roller bearings.
- 5. Ammonia and methanol produced by high pressure hydrogenation.
- 6. Synthetic oil.
- 7. Radioactivity other than for medical purposes.
- 8. Synthetic rubber.
- 9. The methods of utilization of tjie chemicals specified in Schedule "D".