5. Nuclear reactor pressure tubes:

Tubes which are especially designed or prepared to contain fuel elements and the primary coolant in a nuclear reactor as defined in paragraph 1 above at an operating pressure in excess of 50 atmospheres.

6. Zirconium tubes:

Zirconium metal and alloys in the form of tubes or assemblies of tubes, and in quantities exceeding 500 kg in any period of 12 months, especially designed or prepared for use in a nuclear reactor as defined in paragraph 1 above, and in which the relation of hafnium to zirconium is less than 1:500 parts by weight.

7. Primary coolant pumps:

Pumps especially designed or prepared for circulating the primary coolant for a nuclear reactor as defined in paragraph 1 above.

8. Nuclear reactor internals:

Nuclear reactor internals especially designed or prepared for use in a nuclear reactor as defined in paragraph 1 above, including support columns for the core, fuel channels, thermal shields, baffles, core grid plates and diffuser plates.

9. Heat exchangers:

Heat exchangers (steam generators) especially designed or prepared for use in the primary coolant circuit of a nuclear reactor as defined in paragraph 1 above.

10. Neutron detection and measuring instruments:

Especially designed or prepared neutron detection and measuring instruments for determining neutron flux levels within the core of a nuclear reactor as defined in paragraph 1 above.

11. Plants for the fabrication of nuclear reactor fuel elements, and equipment especially designed or prepared therefor.

12. Plants for the conversion of uranium and plutonium for use in the fabrication of fuel elements and the separation of uranium isotopes, and equipment especially designed or prepared therefor.

Annex B
List of facilities in the Russian Federation

Part A:

Facilities selected by the International Atomic Energy Agency for the application of safeguards provided for in the Safeguards Agreement for the Russian Federation.

1. Facilities where nuclear material, material and equipment transferred to the Russian Federation pursuant to this Agreement, equipment based on technology and nuclear material recovered or produced as a by-product are to be located are as follows:

NIL

2. Facilities where technology transferred to the Russian Federation pursuant to this Agreement is to be used are as follows:

NIL

Part B:

Facilities eligible, but not selected by the International Atomic Energy Agency, for the application of safeguards provided for in the Safeguards Agreement for the Russian Federation.

1. Facilities where nuclear material, material and equipment transferred to the Russian Federation pursuant to this Agreement, equipment based on technology and nuclear material recovered or produced as a by-product are to be located are as follows:

Angarsk International Uranium Enrichment Center

2. Facilities where technology transferred to the Russian Federation pursuant to this Agreement is to be used are as follows:

NIL