1957 No. 245

The Strategic Goods (Control) (Amendment No. 3) Order, 1957

Made - - - -	18*th February*, 1957
Laid before Parliament	25*th February*, 1957
Coming into Operation	4*th March*, 1957

The Board of Trade in pursuance of the powers conferred upon them by Regulation 55 of the Defence (General) Regulations, 1939, as having effect by virtue of the Supplies and Services (Transitional Powers) Act, 1945(a), as extended by the Supplies and Services (Extended Purposes) Act, 1947(b), and the Supplies and Services (Defence Purposes) Act, 1951(c), and continued in force by the Supplies and Services (Continuance) Order, 1956(d), hereby order as follows:—

1. The Strategic Goods (Control) Order, 1954(e), as amended(f), shall have effect as if the First Schedule were amended in the manner specified in the Schedule to this Order.

2. This Order may be cited as the Strategic Goods (Control) (Amendment No. 3) Order, 1957, and shall come into operation on the 4th day of March, 1957.

Dated this 18th day of February, 1957.

F. J. Erroll,
Parliamentary Secretary to the Board of Trade.

SCHEDULE

In the First Schedule, Part I, in Group A, under the heading relating to machines, metalworking, delete the item relating to deep hole drilling machines, and substitute therefor:—

"Deep hole drilling machines of the kind designed to use tubular drills or bars in which the coolant passes through the drill or bar.":

under the sub-heading relating to grinding machines, delete the item relating to internal grinding machines, and substitute therefor:—

"Internal grinding machines, the following:—

Of the kind having high frequency (over 60 cycles per second) spindles;

Other kinds having high speed (capable of over 60,000 r.p.m.) spindles.":

delete the heading relating to machine tool parts and accessories, and the items thereunder, and substitute therefor:—

"Machine tool parts, accessories and associated apparatus, of the following descriptions:—

Accessories or apparatus, for attachment or connection to metalworking machine tools, which render such machine tools capable of profiling, copying or duplicating, other than taper turning attachments.

(a) 9 & 10 Geo. 6. c. 10; and S.R. & O. 1945/1618 (1945 II, p. 48).
(b) 10 & 11 Geo. 6. c. 55. (c) 14 & 15 Geo. 6. c. 25.
(d) S.I. 1956/1882 (1956 II, p. 2241). (e) S.I. 1954/1622 (1954 II, p. 2174).
(f) S.I. 1955/1280, 1956/577 (1955 II, p. 2546; 1956 II, p. 2329).

High frequency (over 60 cycles per second) and other high speed (capable of over 60,000 r.p.m.) spindles and assemblies thereof for internal grinding machines.":

under the heading relating to metal cutting and working tools, delete the item relating to deep hole drills, and substitute therefor:—

"Deep hole drills or bars of the type in which a hardened steel or hard metal cutting piece is fixed into a tubular shank and the coolant passes through the drill or bar.".

In Group D, delete the heading relating to machines of a kind used for making telecommunications cables and the items thereunder, and substitute therefor:—

"Machines and apparatus of the kind used for making telecommunications cables, the following:—

(1) Machines of the kind specially designed for the manufacture of multipair electric cables for telecommunications purposes, the following:—

(*a*) Machines of the kind used for applying insulating material to conductors;

(*b*) Machines of the kind used for laying conductors together or for applying an insulating, separating, binding or identifying material thereto.

(2) Machines of the kind specially designed for the manufacture of coaxial electric cables, the following:—

(*a*) Machines of the kind used for applying insulating separators to the inner conductor of air-spaced coaxial electric cables;

(*b*) Machines of the kind used for applying metal strip or sheet to form the outer conductor of coaxial electric cables.

(3) Machines of the kind used for laying up or stranding conductors, pairs, quads, multiple units thereof, or coaxial tubes, to form complete cable cores or parts thereof.

(4) Automatic apparatus for controlling the diameter or the eccentricity of extruded dielectric on wires and cables.".

In Group F, delete the heading relating to crystals, artificially made, and the items thereunder, and substitute therefor:—

"Crystals of lithium fluoride or of calcium fluoride, the following:—

(*a*) natural or artificially made, worked or partly worked;

(*b*) artificially made or specially selected natural, unworked, weighing not less than 2·5 grams each.":

delete the heading relating to radio transmitters, and substitute therefor:—

"Radio transmitters and components, not elsewhere included in this Group, the following:—

(*a*) Transmitters and transmitter amplifiers designed to operate at output carrier frequency between 108 and 156 megacycles per second, or above 216 megacycles per second;

(*b*) Transmitters and transmitter amplifiers, designed to operate with output carrier frequency higher than 30 megacycles per second and designed to provide any of the following features:—

(1) Any system of pulse modulation other than amplitude-modulated television, frequency-modulated television, or phase-modulated television;

(2) Two or more independent modulation channels on one radio frequency carrier;

(3) Simultaneous output at more than one radio frequency carrier frequency;

(4) Special facilities to give continuous operation (on any carrier frequency outside the internationally agreed broadcasting bands)

in inter-connection with land-line telephone circuits or switchboards including facilities such as voice-operated gain-adjusting circuits, automatic volume compression and expansion circuits, and automatic monitoring;

(5) Rapid selection, by means of preadjusted tuning controls, between four or more radio frequency carrier frequencies in equipment designed for operation in commercial moving vehicles; or between two or more radio frequency carrier frequencies in equipment not so designed;

(6) Modulation bandwith greater than 4 kilocycles at any carrier frequency within any of the bands 30 to 41 megacycles per second, 68 to 87·5 megacycles per second, 100 to 108 megacycles per second;

(7) Carrier output power of (i) more than 100 watts for static and transportable sets, and (ii) more than 25 watts for mobile sets, at any carrier frequency within any of the bands 30 to 41 megacycles per second, 68 to 87·5 megacycles per second, 100 to 108 megacycles per second;

(8) Special facilities for uses other than sound or vision broadcasting, mobile communications, fixed headquarters station for mobile services, or a mobile sound or vision link to a main broadcast station;

(*c*) Mobile communications equipment operating at carrier frequencies above 30 megacycles per second and headquarters stations therefor;

(*d*) Transmitters and transmitter drive oscillators, designed to operate at any frequency and to provide a multiplicity of alternative output carrier frequencies controlled by a lesser number of piezo-electric crystals;

(*e*) Components and sub-assemblies, including modulators and modulation amplifiers, of the kind specially designed for use in transmitters covered by sub-items (*a*), (*b*), (*c*) or (*d*) above.".

In Group G, under the heading relating to X-ray and electron diffraction apparatus, after the item relating to X-ray diffraction units, insert the item:—

"X-ray tubes, flash discharge type;".

In Group H, before the item "Carbonyl iron powder", insert the items:—

"Boron element (metal), and alloys containing by weight 10 per cent. or more of boron, in all forms.

Boron minerals, crude and refined.":

under the heading relating to ferro-alloys, before the item "Ferro-columbium (niobium)", insert the item:—

"Ferro-boron;".

In Group I, after the item "Barium nitrate", insert the item:—

"Boron compounds and mixtures, not elsewhere specified, the following:—

(*a*) Boric acid and the ammonium, calcium, magnesium, potassium and sodium salts thereof, and organo-borates, but not including perborates;

(*b*) Boric-oxide;

(*c*) Boron trichloride and its complexes;

(*d*) Boron trifluoride and its complexes;

(*e*) Fluoroborates;

(*f*) Other boron compounds and mixtures containing by weight an aggregate of 10 per cent. or more of boron, whether in combined or elemental (metallic) forms, but excluding

boron carbide;

boron nitride;

metal borates other than those specified at (*a*) above;

perborates.":

after the item " Picric acid ", insert the item:—

" Polymethyl alpha-chloroacrylate in the form of clear sheets or sheeting, whether or not laminated, of not less than $\frac{1}{4}$ inch thickness.".

EXPLANATORY NOTE

(This Note is not part of the Order, but is intended to indicate its general purport.)

This Order amends the Strategic Goods (Control) Order, 1954.

The Principal Order now applies in respect of the following goods:—

Specified internal grinding machines and high speed spindles, specified apparatus used for making telecommunications cables, specified crystals of lithium fluoride or of calcium fluoride, X-ray tubes, flash discharge type, specified boron element (metal) and alloys, boron minerals, specified boron compounds and mixtures, and polymethyl alpha-chloroacrylate in a specified form.

1957 No. 1282

The Strategic Goods (Control) (Amendment No. 4) Order, 1957

Made - - - -	*22nd July*, 1957
Laid before Parliament	*25th July*, 1957
Coming into Operation	*1st August*, 1957

The Board of Trade in pursuance of the powers conferred upon them by Regulation 55 of the Defence (General) Regulations, 1939, as having effect by virtue of the Supplies and Services (Transitional Powers) Act, 1945(**a**), as extended by the Supplies and Services (Extended Purposes) Act, 1947(**b**), and the Supplies and Services (Defence Purposes) Act, 1951(**c**), and continued in force by the Supplies and Services (Continuance) Order, 1956(**d**), hereby order as follows:—

1. The Strategic Goods (Control) Order, 1954(**e**), as amended(**f**), shall have effect as if the First Schedule were amended in the manner specified in the Schedule to this Order.

2. This Order may be cited as the Strategic Goods (Control) (Amendment No. 4) Order, 1957, and shall come into operation on the 1st day of August, 1957.

Dated this 22nd day of July, 1957.

F. J. Erroll,

Parliamentary Secretary to the Board of Trade.

(a) 9 & 10 Geo. 6. c. 10 and S.R. & O. 1945/1618 (1945 II, p. 48).
(b) 10 & 11 Geo. 6. c. 55.
(c) 14 & 15 Geo. 6. c. 25.
(d) S.I. 1956/1882 (1956 II,p. 2241).
(e) S.I. 1954/1622 (1954 II, p. 2174).
(f) S.I. 1955/1280, 1956/577, 1957/245 (1955 II, p. 2546; 1956 II, p.2329; 1957 II, p. 2386).