Complete list of Key terms used in the CCL Order of Review Decision Tool

600 series – ECCNs in the “xY6zz” format on the Commerce Control List (CCL) that control items on the CCL that were previously controlled on the U.S. Munitions List or that are covered by the Wassenaar Arrangement Munitions List (WAML). The “6” indicates the entry is a munitions entry on the CCL. The “x” represents the CCL category and “Y” the CCL product group. The “600 series” constitutes the munitions ECCNs within the larger CCL.

9x515 - 9x515 ECCNs describe "spacecraft," related items, and some radiation-hardened microelectronic circuits that were once subject to the ITAR and USML Category XV. Just as the ITAR effectively trumps the EAR, items described in a 9x515 ECCN or "600 series" ECCN trump other ECCNs on the CCL.

Accessories – These are associated items for any “component,” “end item,” or “system,” and which are not necessary for their operation, but which enhance their usefulness or effectiveness. For example, for a riding lawnmower, “accessories” and “attachments” will include the bag to capture the cut grass, and a canopy to protect the operator from the sun and rain. For purposes of this definition, “accessories” and “attachments” are the same.

Attachments – These are associated items for any “component,” “end item,” or “system,” and which are not necessary for their operation, but which enhance their usefulness or effectiveness. For example, for a riding lawnmower, “accessories” and “attachments” will include the bag to capture the cut grass, and a canopy to protect the operator from the sun and rain. For purposes of this definition, “attachments” and “accessories” are the same.

Catch-all paragraph– A ‘catch-all’ paragraph is one that does not refer to specific types of “parts,” “components,” “accessories,” or “attachments” but rather controls non-specific “parts,” “components,” “accessories,” or “attachments” because they were “specially designed” for an enumerated item. For example, ECCN paragraph 9A610.x is a catch-all, because it controls “parts,” “components,” “accessories,” and “attachments” “specially designed” for military aircraft, but does not identify specific types of “parts,” “components,” “accessories,” or “attachments” within its control. Another example of a ‘catch-all’ is the heading of 7A102, which controls “specially designed” components for the gyros enumerated in 7A102, but does not identify the specific types of “components” within its control.

CIN – You must have a Company Identification Number (CIN) and an active user account to access SNAP-R.

Component – This is an item that is useful only when used in conjunction with an “end item.” “Components” are also commonly referred to as assemblies. For purposes of this definition an assembly and a “component” are the same. There are two types of “components”: “major components” and “minor components.” A “major component” includes any assembled element which forms a portion of an “end item” without which the “end item” is inoperable. For example, for an automobile, “components” will include the engine, transmission, and battery. If you do not have all those items, the automobile will not function, or function as effectively. A “minor component” includes any assembled element of a “major component.” “Components” consist of “parts.” References in the CCL to “components” include both “major components” and “minor components.”
**EAR99** – Items subject to the EAR that are not elsewhere specified in this CCL Category or in any other category in the CCL are designated by the number EAR99.

**Equipment** – This is a combination of parts, components, accessories, attachments, firmware, or software that operate together to perform a function of, as, or for an end item or system. Equipment may be a subset of “end items” based on the characteristics of the equipment. Equipment that meets the definition of an end-item is an end-item. Equipment that does not meet the definition of an end-item is a part, component, accessory, attachment, firmware, or software.

**FPPI** – Those persons outside the US in a transaction that receive the primary benefit, monetary or otherwise, of the transaction. Generally, the principals in a transaction are the seller and the buyer.

**Item** – “Item” means “commodities, software, or technology.” When the EAR intend to refer specifically to commodities, software, or technology, the text will use the specific reference.

**Part** – This is any single unassembled element of a “component,” “accessory,” or “attachment” which is not normally subject to disassembly without the destruction or the impairment of design use. Examples include threaded fasteners (e.g., screws, bolts, nuts, nut plates, studs, inserts), other fasteners (e.g., clips, rivets, pins), common hardware (e.g., washers, spacers, insulators, grommets, bushings), springs and wire.

**Production equipment** - (Missile Technology Control Regime (MTCR) context) -- Tooling, templates, dies, fixtures, alignment mechanisms, test equipment, other machinery and components therefor, limited to those specially designed or modified for “development” or for one or more phases of “production”.

**Simplified Network Application Process - Redesign (SNAP-R)**
SNAP-R allows users to submit export license applications, commodity classification requests, encryption registration, reexport license applications, and license exception AGR notifications via the Internet. You must have a Company Identification Number (CIN) and an active user account to access SNAP-R.

**Software** – A collection of one or more “programs” or “microprograms” fixed in any tangible medium of expression.

**Specially designed** – When applying this definition, follow this sequential analysis set forth below. (For additional guidance on the order of review of “specially designed,” including how the review of the term relates to the larger CCL, see Supplement No. 4 to Part 774 of the EAR – Commerce Control List Order of Review.)

(a) Except for items described in (b), an “item” is “specially designed” if it:

(1) As a result of “development” has properties peculiarly responsible for achieving or exceeding the performance levels, characteristics, or functions in the relevant ECCN or U.S. Munitions List (USML) paragraph; or

(2) Is a “part,” “component,” “accessory,” “attachment,” or “software” for
use in or with a commodity or defense article ‘enumerated’ or otherwise described on the CCL or the USML.

(b) A “part,” “component,” “accessory,” “attachment,” or “software” that would be controlled by paragraph (a) is not “specially designed” if it:

(1) Has been identified to be in an ECCN paragraph that does not contain “specially designed” as a control parameter or as an EAR99 item in a commodity jurisdiction (CJ) determination or interagency-cleared commodity classification (CCATS) pursuant to § 748.3(e);

(2) Is, regardless of ‘form’ or ‘fit,’ a fastener (e.g., screw, bolt, nut, nut plate, stud, insert, clip, rivet, pin), washer, spacer, insulator, grommet, bushing, spring, wire, solder;

(3) Has the same function, performance capabilities, and the same or ‘equivalent’ form and fit, as a commodity or software used in or with an item that:

(i) Is or was in “production” (i.e., not in “development”); and

(ii) Is either not ‘enumerated’ on the CCL or USML, or is described in an ECCN controlled only for Anti-Terrorism (AT) reasons;

(4) Was or is being developed with “knowledge” that it would be for use in or with commodities or software (i) described in an ECCN and (ii) also commodities or software either not ‘enumerated’ on the CCL or the USML (e.g., EAR99 commodities or software) or commodities or software described in an ECCN controlled only for Anti-Terrorism (AT) reasons;

(5) Was or is being developed as a general purpose commodity or software, i.e., with no “knowledge” for use in or with a particular commodity (e.g., an F/A-18 or HMMWV) or type of commodity (e.g., an aircraft or machine tool); or

(6) Was or is being developed with “knowledge” that it would be for use in or with commodities or software described (i) in an ECCN controlled for AT- only reasons and also EAR99 commodities or software; or (ii) exclusively for use in or with EAR99 commodities or software.

**Note 1:** ‘Enumerated’ refers to any item (i) on either the USML or CCL not controlled in a ‘catch-all’ paragraph and (ii) when on the CCL, controlled by an ECCN for more than Anti-Terrorism (AT) reasons only. An example of an ‘enumerated’ ECCN is 2A226, which controls valves with the following three characteristics: a “nominal size” of 5 mm or greater; having a bellows seal; and wholly made of or lined with aluminum, aluminum alloy, nickel, or nickel alloy containing more than 60% nickel by weight. The CCL also contains notes excluding from control “parts” and “components” “specially designed” for uncontrolled items. Such uncontrolled items are merely ‘described’ and are not ‘enumerated.’ Note 2 to ECCN 1A002 is an example of items excluded from control based on being “specially designed” for a ‘described’ item. Commodities or software in an ECCN controlled only for AT reasons are other examples of items ‘described’ on the CCL. ECCN 2B996, which controls dimensional inspection or measuring systems or equipment not controlled by 2B006, is an example of a commodity ‘described’ in an ECCN controlled only for AT reasons. For purposes of “specially designed,” ECCNs 0B986, 0B999, 0D999, 1B999, 1C992, 1C995, 1C997, 1C999, 6A998 (except for .b), 7A994 (except for the QR511) and 9A991 are treated as ECCNs controlled exclusively for AT reasons.

**Note 2:** A ‘catch-all’ paragraph is one that does not refer to specific types of “parts,”
“components,” “accessories,” or “attachments” but rather controls non-specific “parts,”
“components,” “accessories,” or “attachments” because they were “specially designed” for an
enumerated item. For example, ECCN paragraph 9A610.x is a catch-all, because it controls
“parts,” “components,” “accessories,” and “attachments” “specially designed” for military aircraft,
but does not identify specific types of “parts,” “components,” “accessories,” or “attachments”
within its control. Another example of a ‘catch-all’ is the heading of 7A102,
which controls “specially designed” components for the gyros enumerated in 7A102, but does not
identify the specific types of “components” within its control.

**Note to paragraph (a)(1):** Items that as a result of “development” have properties peculiarly
responsible for achieving or exceeding the performance levels, ‘functions’ or characteristics in a
relevant ECCN paragraph may have properties shared by different products. For example, ECCN
1A007 controls equipment and devices, specially designed to initiate charges and devices containing
energetic materials, by electrical means. An example of equipment not meeting the peculiarly
responsible standard under paragraph (a)(1) is a garage door opener, that as a result of “development”
has properties that enable the garage door opener to send an encoded signal to another piece of
equipment to perform an action (i.e., the opening of a garage door). The garage door opener is not
“specially designed” for purposes of 1A007 because although the garage door opener could be used to
send a signal by electrical means to charges or devices containing energetic materials, the garage door
opener does not have properties peculiarly responsible for a achieving or exceeding the performance
levels, ‘functions’ or characteristics in 1A007. For example, the garage door opener is designed to
only perform at a limited range and the level of encoding is not as advanced as the encoding usually
required in equipment and devices used to initiate charges and devices containing energetic materials,
by electrical means. Conversely, another piece of equipment that, as a result of “development,” has
the properties (e.g., sending a signal at a longer range, having signals with advanced encoding to
prevent interference, and having signals that are specific to detonating blasting caps) needed for
equipment used to initiate charges and devices containing energetic materials, would be peculiarly
responsible because the equipment has a direct and proximate causal relationship that is central or
special for achieving or exceeding the performance levels, ‘functions’ or characteristics identified in
1A007.

**Note 1 to paragraph (b)(3):** Commodities in “production” that are subsequently subject to
“development” activities, such as those that would result in enhancements or improvements only in the
reliability or maintainability of the commodity (e.g., an increased mean time between failure (MTBF)),
including those pertaining to quality improvements, cost reductions, or feature enhancements, remain
in “production.” However, any new models or versions of such commodities developed from such
efforts that change the basic performance or capability of the commodity are in “development” until
and unless they enter into “production.”

**Note 2 to paragraph (b)(3):** With respect to a commodity, ‘equivalent’ means that its
form has been modified solely for ‘fit’ purposes.

**Note 3 to paragraph (b)(3):** The ‘form’ of a commodity is defined by its configuration
(including the geometrically measured configuration), material, and material properties that uniquely
characterize it. The ‘fit’ of a commodity is defined by its ability to physically interface or
interconnect with or become an integral part of another item. The ‘function’ of the item is the action
or actions it is designed to perform. ‘Performance capability’ is the measure of a commodity’s
effectiveness to perform a designated function in a given environment (e.g., measured in terms of
speed, durability, reliability, pressure, accuracy, efficiency). For software,
Technology also is specific information necessary for any of the following: operation, "technology." Also pick a single "technology" if "technology" in paragraph (b)(3). Alternatively, if the single gasket is or was used in 9A990 tractors and also 9A991.b aircraft (another AT-only controlled ECCN), that are in "production," the single gasket would be released from "technology" on the basis of paragraph (b)(3). Or if the single gasket is or was only used in ECCN 9A990 tractors that are in "production," then paragraph (b)(3) would not be available. This same concept applies for paragraph (b)(4).

Note to paragraphs (b)(4), (b)(5) and (b)(6): For a commodity or software to be not “specially designed” on the basis of paragraphs (b)(4), (b)(5) or (b)(6), documents contemporaneous with its “development,” in their totality, must establish the elements of paragraphs (b)(4), (b)(5) or (b)(6). Such documents may include concept design information, marketing plans, declarations in patent applications, or contracts. Absent such documents, the “commodity” may not be excluded from being “specially designed” by paragraphs (b)(4), (b)(5) or (b)(6).

Subject to the EAR – A term used in the EAR to describe those commodities, software, technology, and activities over which the Bureau of Industry and Security (BIS) exercises regulatory jurisdiction under the EAR (see §734.2(a) of the EAR).

Subject to the ITAR – A term used in the EAR to describe those commodities, software, technology (e.g., technical data) and defense services over which the U.S. Department of State, Directorate of Defense Trade Controls (DDTC) exercises regulatory jurisdiction under the International Traffic in Arms Regulations (ITAR) (see 22 CFR parts 120 through 130).

Technology - (General Technology Note)-- Specific information necessary for the “development”, “production”, or “use” of a product. The information takes the form of “technical data” or “technical assistance”. Controlled “technology” is defined in the General Technology Note and in the Commerce Control List (Supplement No. 1 to part 774 of the EAR). “Technology” also is specific information necessary for any of the following: operation, installation (including on-site installation), maintenance (checking), repair, overhaul, refurbishing, or other terms specified in ECCNs on the CCL that control “technology.”

N.B.: Technical assistance--May take forms such as instruction, skills training, working knowledge, consulting services.

Note: 1 “Technical assistance” may involve transfer of “technical data”.
Note: 2 “Technology” not elsewhere specified on the CCL is designated as EAR99, unless the
“technology” is subject to the exclusive jurisdiction of another U.S. Government agency (see § 734.3(b)(1)) or is otherwise not subject to the EAR (see § 734.4(b)(2) and (b)(3) and §§ 734.7 through 734.11 of the EAR).

USPPI – The U.S. principal party in interest is the exporter and must determine licensing authority (License, License Exception, or NLR), and obtain the appropriate license or other authorization, unless the U.S. principal party in interest obtains from the foreign principal party in interest a writing wherein the foreign principal party in interest expressly assumes responsibility for determining licensing requirements and obtaining license authority, making the U.S. agent of the foreign principal party in interest the exporter for EAR purposes.