# Council Regulation (EC) No 329/2007 of 27 March 2007 concerning restrictive measures against the Democratic People's Republic of Korea (repealed)

# COUNCIL REGULATION (EC) No 329/2007

# of 27 March 2007

# concerning restrictive measures against the Democratic People's Republic of Korea (repealed)

# THE COUNCIL OF THE EUROPEAN UNION,

Having regard to the Treaty establishing the European Community, and in particular Articles 60 and 301 thereof,

Having regard to Council Common Position 2006/795/CFSP of 20 November 2006 concerning restrictive measures against the Democratic People's Republic of Korea<sup>(1)</sup>,

Having regard to the proposal from the Commission,

Whereas:

- (1) On 14 October 2006, the UN Security Council adopted Resolution 1718 (2006) in which it condemned the nuclear test that the Democratic People's Republic of Korea (hereinafter referred to as North Korea), had conducted on 9 October 2006, determining that there was a clear threat to international peace and security, and imposing on all Member States of the United Nations that they apply a number of restrictive measures.
- (2) Common Position 2006/795/CFSP provides for the implementation of the restrictive measures set out in Resolution 1718 (2006) and notably for a ban on exports of goods and technology which could contribute to North Korea's nuclear-related, other weapons of mass destruction-related or ballistic missile-related programmes, and on the provision of related services, a ban on procurement of goods and technology from North Korea, a ban on exports of luxury goods to North Korea, as well as the freezing of funds and economic resources of persons, entities and bodies engaged in or providing support for the said North Korean programmes.
- (3) These measures fall within the scope of the Treaty establishing the European Community and, therefore, notably with a view to ensuring their uniform application by economic operators in all Member States, Community legislation is necessary in order to implement them as far as the Community is concerned.
- (4) This Regulation derogates from existing Community legislation that provides for general rules on exports to, and imports from, third countries, and in particular from Council Regulation (EC) No 1334/2000 of 22 June 2000 setting up a Community regime for the control of exports of dual-use items and technology<sup>(2)</sup>; most of these items and technology should be covered by this Regulation.
- (5) It is appropriate to clarify the procedure that should be followed to obtain approval for exports of goods and technology and the provision of related technical assistance.

- (6) For reasons of expediency, the Commission should be empowered to publish the list of goods and technology that will be adopted by the Sanctions Committee or the UN Security Council and, if appropriate, to add the reference numbers taken from the Combined Nomenclature as set out in Annex I to Council Regulation (EEC) No 2658/87 of 23 July 1987 on the tariff and statistical nomenclature and on the Common Customs Tariff<sup>(3)</sup>.
- (7) The Commission should also be empowered to amend the list of luxury goods if necessary in view of any definition or guidelines that the Sanctions Committee may promulgate to facilitate the implementation of the restrictions concerning luxury goods, taking the lists of luxury goods produced by other jurisdictions into account.
- (8) For reasons of expediency, the Commission should also be empowered to amend the list of persons, entities and bodies whose funds and economic resources should be frozen, on the basis of determinations made by either the Sanctions Committee or the United Nations Security Council.
- (9) Member States should determine the penalties applicable to infringements of the provisions of this Regulation. The penalties provided for should be proportionate, effective and dissuasive.
- (10) In order to ensure that the measures provided for in this Regulation are effective, this Regulation should enter into force immediately,

# HAS ADOPTED THIS REGULATION:

# Article 1

For the purposes of this Regulation, the following definitions shall apply:

- 1. 'Sanctions Committee' means: the Committee of the UN Security Council which was established pursuant to paragraph 12 of UN Security Council Resolution 1718 (2006);
- 2. 'North Korea' means the Democratic People's Republic of Korea;
- 3. 'technical assistance' means any technical support related to repairs, development, manufacture, assembly, testing, maintenance, or any other technical service, and may take forms such as instruction, advice, training, transmission of working knowledge or skills or consulting services; including verbal forms of assistance;
- 4. 'funds' means financial assets and benefits of every kind, including but not limited to:
  - (a) cash, cheques, claims on money, drafts, money orders and other payment instruments;
  - (b) deposits with financial institutions or other entities, balances on accounts, debts and debt obligations;
  - (c) publicly- and privately-traded securities and debt instruments, including stocks and shares, certificates representing securities, bonds, notes, warrants, debentures and derivatives contracts;
  - (d) interest, dividends or other income on or value accruing from or generated by assets;

- (e) credit, right of set-off, guarantees, performance bonds or other financial commitments;
- (f) letters of credit, bills of lading, bills of sale; and
- (g) documents evidencing an interest in funds or financial resources;
- 5. 'freezing of funds' means preventing any moving, transfer, alteration, use of, access to, or dealing with funds in any way that would result in any change in their volume, amount, location, ownership, possession, character, destination or other change that would enable the use of the funds, including portfolio management;
- 6. 'economic resources' means assets of every kind, whether tangible or intangible, movable or immovable, which are not funds but can be used to obtain funds, goods or services;
- 7. 'freezing of economic resources' means preventing the use of economic resources to obtain funds, goods or services in any way, including, but not limited to, by selling, hiring or mortgaging them;
- 8. [<sup>F1</sup> territory of the Union' means the territories of the Member States to which the Treaty is applicable, under the conditions laid down in the Treaty, including their airspace.]

### **Textual Amendments**

F1 Substituted by Council Regulation (EU) No 1283/2009 of 22 December 2009 amending Council Regulation (EC) No 329/2007 concerning restrictive measures against the Democratic People's Republic of Korea.

# [<sup>F1</sup>Article 2

1 It shall be prohibited:

- a to sell, supply, transfer or export, directly or indirectly, the goods and technology, including software, listed in Annexes I and Ia, whether or not originating in the Union, to any natural or legal person, entity or body in, or for use in North Korea;
- b to participate, knowingly and intentionally, in activities the object or effect of which is to circumvent the prohibition referred to in point (a).

2 Annex I shall include all items, materials, equipment, goods and technology, including software, which are dual-use items or technology as defined in Regulation (EC) No 428/2009<sup>(4)</sup>.

Annex Ia shall include other items, materials, equipment, goods and technology which could contribute to North Korea's nuclear-related, other weapons of mass destruction-related or ballistic missile-related programmes.

3 It shall be prohibited to purchase, import or transport the goods and technology listed in Annexes I and Ia from North Korea, whether the item concerned originates or not in North Korea.]

#### **Textual Amendments**

**F1** Substituted by Council Regulation (EU) No 1283/2009 of 22 December 2009 amending Council Regulation (EC) No 329/2007 concerning restrictive measures against the Democratic People's Republic of Korea.

### Article 3

# [<sup>F1</sup>1 It shall be prohibited:

- a to provide, directly or indirectly, technical assistance related to goods and technology listed in the EU Common List of Military Equipment or in Annexes I and Ia, and to the provision, manufacture, maintenance and use of goods listed in the EU Common List of Military Equipment or in Annexes I and Ia to any natural or legal person, entity or body in, or for use in, North Korea;
- b to provide, directly or indirectly, financing or financial assistance related to goods and technology listed in the EU Common List of Military Equipment or in Annexes I and Ia, including in particular grants, loans and export credit insurance, for any sale, supply, transfer or export of such items, or for any provision of related technical assistance to any natural or legal person, entity or body in, or for use in, North Korea;
- c to obtain, directly or indirectly, technical assistance related to goods and technology listed in the EU Common List of Military Equipment or in Annexes I and Ia, and to the provision, manufacture, maintenance and use of goods listed in the EU Common List of Military Equipment or in Annexes I and Ia from any natural or legal person, entity or body in, or for use in, North Korea;
- d to obtain, directly or indirectly, financing or financial assistance related to goods and technology listed in the EU Common List of Military Equipment or in Annexes I and Ia, including in particular grants, loans and export credit insurance, for any sale, supply, transfer or export of such items, or for any provision of related technical assistance from any natural or legal person, entity or body in, or for use in, North Korea;
- e to participate, knowingly and intentionally, in activities, the object or effect of which is to circumvent the prohibitions referred to in points (a), (b), (c) and (d).]

2 The prohibitions set out in paragraph 1 shall not apply to non-combat vehicles which have been manufactured or fitted with materials to provide ballistic protection, intended solely for protective use of personnel of the EU and its Member States in North Korea.

#### **Textual Amendments**

F1 Substituted by Council Regulation (EU) No 1283/2009 of 22 December 2009 amending Council Regulation (EC) No 329/2007 concerning restrictive measures against the Democratic People's Republic of Korea.

# [<sup>F2</sup>Article 3a

1 In order to prevent the transfer of goods and technology listed in Annexes I and Ia which could contribute to North Korea's nuclear-related, other weapons of mass destruction-related or ballistic missile-related programmes, or of the luxury goods listed in Annex III, cargo aircraft and merchant vessels to and from North Korea and North Korean vessels shall be required to submit pre-arrival or pre-departure information, for all goods brought into or out of the Union, to the competent customs authorities of the Member State concerned.

The rules governing the obligation to provide pre-arrival or pre-departure information, in particular the time limits to be respected and data to be required, shall be as laid down in the applicable provisions concerning entry and exit summary declarations as well as customs declarations in Regulation (EC) No 648/2005 of the European Parliament and of the Council of 13 April 2005 amending Council Regulation (EEC) No 2913/92 establishing the Community Customs Code<sup>(5)</sup>, and Commission Regulation (EC) No 1875/2006 of 18 December 2006 amending Regulation (EEC) No 2454/93 laying down provisions for the implementation of Council Regulation (EEC) No 2913/92 establishing the Community Customs Code<sup>(6)</sup>.

Furthermore, cargo aircraft and merchant vessels to and from North Korea, or their representatives, shall declare whether the goods are covered by this Regulation and, if their export is subject to authorisation, specify the particulars of the export licence granted.

Until 31 December 2010 the entry and exit summary declarations and the required additional elements referred to in this Article may be submitted in written form using commercial, port or transport information, provided that it contains the necessary particulars.

As from 1 January 2011, the required additional elements referred to in this Article shall be submitted either in written form or using the entry and exit summary declarations as appropriate.

2 The provision by nationals of Member States or from the territories of Member States of bunkering or ship supply services, or any other servicing of vessels, to North Korean vessels is prohibited where the providers of the service have information, including from the competent customs authorities on the basis of the pre-arrival and pre-departure information referred to in paragraph 1, that provides reasonable grounds to believe that the vessels carry items whose supply, sale, transfer or export is prohibited under this Regulation, unless the provision of such services is necessary for humanitarian purposes.]

### **Textual Amendments**

**F2** Inserted by Council Regulation (EU) No 1283/2009 of 22 December 2009 amending Council Regulation (EC) No 329/2007 concerning restrictive measures against the Democratic People's Republic of Korea.

### Article 4

It shall be prohibited:

- (a) to sell, supply, transfer or export, directly or indirectly, luxury goods, as listed in Annex III, to North Korea;
- (b) to participate, knowingly and intentionally, in activities the object or effect of which is to circumvent the prohibition referred to in point (a).

Article 5

1 If a derogation from Articles 2(1)(a) or 3(1)(a) or (b) or 4(a) is deemed necessary in a specific case, the seller, supplier, transferring party, exporter or service provider concerned may present a duly motivated request to the competent authorities of a Member State as indicated in the websites listed in Annex II. The Member State that received the request shall, if it deems that such derogation is justified, present a request for a specific approval to the UN Security Council.

2 The Member State concerned shall inform the other Member States and the Commission of any request for approval submitted to the UN Security Council pursuant to paragraph 1.

3 The competent authorities of the Member States, as indicated in the websites listed in Annex II, may authorise the sale, supply, transfer, export or provision of technical assistance, under such conditions as they deem appropriate, if the UN Security Council has approved the request for specific approval.

# [<sup>F1</sup>Article 6

1 All funds and economic resources belonging to, owned, held or controlled by the persons, entities and bodies listed in Annex IV shall be frozen. Annex IV shall include the persons, entities and bodies designated by the Sanctions Committee or the UN Security Council in accordance with paragraph 8(d) of UNSCR 1718 (2006).

2 All funds and economic resources belonging to, owned, held or controlled by the persons, entities and bodies listed in Annex V shall be frozen. Annex V shall include persons, entities and bodies not listed in Annex IV, who, in accordance with points (b) and (c) of Article 4(1) of Common Position 2006/795/CFSP, have been identified by the Council:

- a as responsible for North Korean nuclear-related, other weapons of mass destructionrelated or ballistic missile-related programmes, as well as persons or bodies acting in their name or on their instructions and entities owned or controlled by them; or
- b as providing financial services or the transfer to, through, or from the territory of the Union, or involving nationals of Member States or entities organised under their laws, or persons or financial institutions in the territory of the Union, of any financial or other assets or resources that could contribute to North Korean nuclear-related, other weapons of mass destruction-related or ballistic missile-related programmes, as well as persons or bodies acting in their name or on their instructions and entities owned or controlled by them.

Annex V shall be reviewed at regular intervals and at least every 12 months.

3 Annexes IV and V shall include, where available, information on listed natural persons for the purpose of identifying sufficiently the persons concerned.

Such information may include:

- a surname and given names, including alias names and titles, if any;
- b date and place of birth;
- c nationality;
- d passport and identity card numbers;
- e fiscal and social security numbers;
- f gender;
- g address or other information on whereabouts;
- h function or profession;
- i date of designation.

Annexes IV and V shall also include the grounds for listing, such as occupation.

Annexes IV and V may also include information for identification purposes as set out in this paragraph on family members of the persons listed, provided that this information is necessary in a specific case for the sole purpose of verifying the identity of the listed natural person concerned.

4 No funds or economic resources shall be made available, directly or indirectly, to or for the benefit of the natural or legal persons, entities or bodies listed in Annexes IV and V.

5 The participation, knowingly and intentionally, in activities the object or effect of which is, directly or indirectly, to circumvent the measures referred to in paragraphs 1 and 2 shall be prohibited.]

#### **Textual Amendments**

**F1** Substituted by Council Regulation (EU) No 1283/2009 of 22 December 2009 amending Council Regulation (EC) No 329/2007 concerning restrictive measures against the Democratic People's Republic of Korea.

# [<sup>F1</sup>Article 7

1 By way of derogation from Article 6, the competent authorities of the Member States, as indicated on the websites listed in Annex II, may authorise, under such conditions as they deem appropriate, the release of certain frozen funds or economic resources or the making available of certain funds or economic resources, if the following conditions are met:

- a the competent authority concerned has determined that the funds or economic resources are:
  - necessary to satisfy the basic needs of persons listed in Annexes IV or V and their dependent family members, including payments for foodstuffs, rent or mortgage, medicines and medical treatment, taxes, insurance premiums, and public utility charges;
  - (ii) intended exclusively for payment of reasonable professional fees and reimbursement of incurred expenses associated with the provision of legal services; or
  - (iii) intended exclusively for payment of fees or service charges for routine holding or maintenance of frozen funds or economic resources; and
- b where the authorisation concerns a person, entity and body listed in Annex IV, the Member State concerned has notified the Sanctions Committee of that determination and its intention to grant an authorisation, and the Sanctions Committee has not objected to that course of action within five working days of notification.

2 By way of derogation from Article 6, the competent authorities of the Member States, as indicated on the websites listed in Annex II, may authorise the release of certain frozen funds or economic resources or the making available of certain frozen funds or economic resources, after having determined that the funds or economic resources are necessary for extraordinary expenses, provided that

- a where the authorisation concerns a person, entity or body listed in Annex IV, the Sanctions Committee has been notified of this determination by the Member State concerned and that the determination has been approved by that Committee, and
- b where the authorisation concerns a person, entity or body listed in Annex V, the Member State concerned has notified other Member States and the Commission of the grounds on which it considers that a specific authorisation should be granted, at least two weeks prior to the authorisation.

3 The Member State concerned shall inform other Member States and the Commission of any authorisation granted under paragraphs 1 and 2.]

#### **Textual Amendments**

**F1** Substituted by Council Regulation (EU) No 1283/2009 of 22 December 2009 amending Council Regulation (EC) No 329/2007 concerning restrictive measures against the Democratic People's Republic of Korea.

# [<sup>F1</sup>Article 8

By way of derogation from Article 6, the competent authorities of the Member States, as indicated on the websites listed in Annex II, may authorise the release of certain frozen funds or economic resources, if the following conditions are met:

- (a) the funds or economic resources are the subject of a judicial, administrative or arbitral lien established prior to the date on which the person, entity or body referred to in Article 6 was designated, or of a judicial, administrative or arbitral judgement rendered prior to that date;
- (b) the funds or economic resources will be used exclusively to satisfy claims secured by such a lien or recognised as valid in such a judgement, within the limits set by applicable laws and regulations governing the rights of persons having such claims;
- (c) the lien or judgement is not for the benefit of a person, entity or body listed in Annexes IV or V;
- (d) recognising the lien or judgement is not contrary to public policy in the Member State concerned; and
- (e) the lien or judgement in respect of persons, entities and bodies listed in Annex IV has been notified by the Member State concerned to the Sanctions Committee.]

### **Textual Amendments**

**F1** Substituted by Council Regulation (EU) No 1283/2009 of 22 December 2009 amending Council Regulation (EC) No 329/2007 concerning restrictive measures against the Democratic People's Republic of Korea.

# *I<sup>F1</sup>Article* 9

1 Article 6(4) shall not prevent financial or credit institutions in the Union from crediting frozen accounts where they receive funds transferred by third parties to the account of a listed natural or legal person, entity or body, provided that any additions to such accounts will also be frozen. The financial or credit institution shall inform the competent authorities about such transactions without delay.

- 2 Article 6(4) shall not apply to the addition to frozen accounts of:
  - a interest or other earnings on those accounts; or
  - b payments due under contracts, agreements or obligations that were concluded or arose prior to the date on which the person, entity or body referred to in Article 6 was designated;

provided that any such interest, other earnings and payments are frozen in accordance with Article 6(1) or 6(2).]

#### **Textual Amendments**

**F1** Substituted by Council Regulation (EU) No 1283/2009 of 22 December 2009 amending Council Regulation (EC) No 329/2007 concerning restrictive measures against the Democratic People's Republic of Korea.

### Article 10

1 Without prejudice to the applicable rules concerning reporting, confidentiality and professional secrecy, natural and legal persons, entities and bodies shall:

- a supply immediately any information which would facilitate compliance with this Regulation, such as accounts and amounts frozen in accordance with Article 6, to the competent authorities of the Member States, as indicated in the websites listed in Annex II, where they are resident or located, and shall transmit such information, directly or through the relevant Member States, to the Commission;
- b cooperate with the competent authorities, as indicated in the websites listed in Annex II, in any verification of this information.

2 Any additional information directly received by the Commission shall be made available to the Member State concerned.

3 Any information provided or received in accordance with this Article shall be used only for the purposes for which it was provided or received.

### *<sup>F1</sup>Article* 11

1 The freezing of funds and economic resources or the refusal to make funds or economic resources available, carried out in good faith on the basis that such action is in accordance with this Regulation, shall not give rise to liability of any kind on the part of the natural or legal person or entity or body implementing it, or its directors or employees, unless it is proved that the funds and economic resources were frozen or withheld as a result of negligence.

2 The prohibitions set out in point (b) of Article 3(1) and in Article 6(4) shall not give rise to any kind of liability on the part of the natural or legal persons, entities or bodies concerned, if they did not know, and had no reasonable cause to suspect, that their actions would infringe these prohibitions.]

#### **Textual Amendments**

F1 Substituted by Council Regulation (EU) No 1283/2009 of 22 December 2009 amending Council Regulation (EC) No 329/2007 concerning restrictive measures against the Democratic People's Republic of Korea.

# [<sup>F2</sup>Article 11a

1 Credit and financial institutions which fall within the scope of Article 16 shall, in their activities with credit and financial institutions referred to in paragraph 2, and in order to prevent such activities contributing to North Korea's nuclear-related, other weapons of mass destruction-related or ballistic missile-related programmes:

a exercise continuous vigilance over account activity, particularly by means of their programmes on customer due diligence and obligations relating to the prevention of money-laundering and the financing of terrorism;

- b require that in payment instructions all information fields which relate to the originator and beneficiary of the transaction in question be completed and, if that information is not supplied, refuse the transaction;
- c maintain all records of transactions for a period of five years and make them available to national authorities on request; and
- d if they suspect or have reasonable grounds to suspect that funds are related to proliferation financing, promptly report their suspicions to the financial intelligence unit (FIU) or another competent authority designated by the Member State concerned, as indicated on the websites listed in Annex II, without prejudice to Article 3(1) or Article 6. The FIU or another competent authority shall serve as a national centre for receiving and analysing suspicious transaction reports regarding potential proliferation financing. The FIU or other such competent authority shall have access, directly or indirectly, on a timely basis to the financial, administrative and law enforcement information that it requires in order to properly undertake this function, including the analysis of suspicious transaction reports.

2 The measures set out in paragraph 1 shall apply to credit and financial institutions in their activities with:

- a credit and financial institutions domiciled in North Korea;
- b branches and subsidiaries falling within the scope of Article 16 of credit and financial institutions domiciled in North Korea, as listed in Annex VI;
- c branches and subsidiaries falling outside the scope of Article 16 of credit and financial institutions domiciled in North Korea, as listed in Annex VI; and
- d credit and financial institutions that are neither domiciled in North Korea nor fall within the scope of Article 16 but are controlled by persons or entities domiciled in North Korea, as listed in Annex VI.]

#### **Textual Amendments**

F2 Inserted by Council Regulation (EU) No 1283/2009 of 22 December 2009 amending Council Regulation (EC) No 329/2007 concerning restrictive measures against the Democratic People's Republic of Korea.

# Article 12

The Commission and Member States shall immediately inform each other of the measures taken under this Regulation and shall supply each other with any other relevant information at their disposal in connection with this Regulation, in particular information in respect of violations and enforcement problems and judgments handed down by national courts.

# [<sup>F1</sup>Article 13]

1 The Commission shall be empowered to:

- a amend Annex Ia on the basis of determinations made by either the Sanctions Committee or the UN Security Council and, where appropriate, add the reference numbers taken from the Combined Nomenclature as set out in Annex I to Regulation (EEC) No 2658/87;
- b amend Annex II on the basis of information supplied by Member States;
- c amend Annex III in order to refine or adapt the list of goods included therein, according to any definition or guidelines that may be promulgated by the Sanctions Committee

or to add the reference numbers taken from the Combined Nomenclature as set out in Annex I to Regulation (EEC) No 2658/87, if necessary or appropriate;

- d amend Annex IV on the basis of determinations made by either the Sanctions Committee or the UN Security Council; and
- e amend Annexes V and VI in accordance with decisions taken concerning Annexes II, III, IV and V to Common Position 2006/795/CFSP.

2 The Commission shall process personal data in order to carry out the tasks incumbent on it under this Regulation and in accordance with the provisions of Regulation (EC) No 45/2001 of the European Parliament and of the Council of 18 December 2000 on the protection of individuals with regard to the processing of personal data by the Community institutions and bodies and on the free movement of such data<sup>(7)</sup>.]

### **Textual Amendments**

**F1** Substituted by Council Regulation (EU) No 1283/2009 of 22 December 2009 amending Council Regulation (EC) No 329/2007 concerning restrictive measures against the Democratic People's Republic of Korea.

# Article 14

1 Member States shall lay down the rules on penalties applicable to infringements of this Regulation and shall take all measures necessary to ensure that they are implemented. The penalties provided for shall be effective, proportionate and dissuasive.

2 Member States shall notify the Commission of those rules without delay after the entry into force of this Regulation and shall notify it of any subsequent amendment.

#### Article 15

1 Member States shall designate the competent authorities referred to in this Regulation and identify them in, or through, the websites as listed in Annex II.

2 Member States shall notify the Commission of their competent authorities without delay after the entry into force of this Regulation and shall notify it of any subsequent amendment.

# [<sup>F1</sup>Article 16

This Regulation shall apply:

- (a) within the territory of the Union;
- (b) on board any aircraft or any vessel under the jurisdiction of a Member State;
- (c) to any person inside or outside the territory of the Union who is a national of a Member State;
- (d) to any legal person, entity or body which is incorporated or constituted under the law of a Member State;
- (e) to any legal person, entity or body in respect of any business done in whole or in part within the Union.]

### **Textual Amendments**

**F1** Substituted by Council Regulation (EU) No 1283/2009 of 22 December 2009 amending Council Regulation (EC) No 329/2007 concerning restrictive measures against the Democratic People's Republic of Korea.

# Article 17

This Regulation shall enter into force on the day of its publication in the *Official Journal* of the European Union.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

# [<sup>F1</sup>ANNEX I

# GOODS AND TECHNOLOGY REFERRED TO IN ARTICLES 2 AND 3

All goods and technology listed in Annex I to Regulation (EC) No 428/2009.

# ANNEX Ia

### GOODS AND TECHNOLOGY REFERRED TO IN ARTICLES 2 AND 3

Other items, materials, equipment, goods and technology which could contribute to North Korea's nuclear-related, other weapons of mass destruction-related or ballistic missile-related programmes.

- 1. Unless otherwise stated, reference numbers used in the column entitled 'Description' refer to the descriptions of dual use items and technology set out in Annex I to Regulation (EC) No 428/2009.
- 2. A reference number in the column entitled 'Related item from Annex I to Regulation (EC) No 428/2009' means that the characteristics of the item described in the column 'Description' lie outside the parameters set out in the description of the dual use entry referred to.
- 3. Definitions of terms between 'single quotation marks' are given in a technical note to the relevant item.
- 4. Definitions of terms between 'double quotation marks' can be found in Annex I to Regulation (EC) No 428/2009.

# GENERAL NOTES

1. The object of the prohibitions contained in this Annex should not be defeated by the export of any non-prohibited goods (including plants) containing one or more prohibited components when the prohibited component or components are the principal element of the goods and can feasibly be removed or used for other purposes.

*N.B.:* In judging whether the prohibited component or components are to be considered the principal element, it is necessary to weigh the factors of quantity, value and technological knowhow involved and other special circumstances which might establish the prohibited component or components as the principal element of the goods being procured.

2. Goods specified in this Annex include both new and used goods. GENERAL TECHNOLOGY NOTE (GTN)(To be read in conjunction with Part C)

- 1. The sale, supply, transfer or export of 'technology' which is 'required' for the 'development', 'production' or 'use' of goods the sale, supply, transfer or export of which is prohibited in Part A (Goods) below, is prohibited in accordance with the provisions of Part B.
- 2. The 'technology' required' for the 'development', 'production' or 'use' of prohibited goods remains under prohibition even when applicable to non-prohibited goods.
- 3. Prohibitions do not apply to that 'technology' which is the minimum necessary for the installation, operation, maintenance (checking) and repair of those goods which are not prohibited.

	2024-00-17
Status: Point in time view as at 23/12/2009.	
Changes to legislation: There are currently no known outstanding effects for the	
Council Regulation (EC) No 329/2007 (repealed). (See end of Document for details)	

4. Prohibitions on 'technology' transfer do not apply to information 'in the public domain', to 'basic scientific research' or to the minimum necessary information for patent applications.

### A. GOODS NUCLEAR MATERIALS, FACILITIES, AND EQUIPMENT

# I.A0.

### GOODS

No	Description	Related item from Annex I to Regulation (EC) No 428/2009
I.A0.001	Hollow cathode lamps as follows: a. Iodine hollow cathode lamps with windows in pure silicon or quartz; b. Uranium hollow cathode lamps.	
I.A0.002	Faraday isolators in the wavelength range 500 nm – 650 nm	
I.A0.003	Optical gratings in the wavelength range 500 nm – 650 nm	
I.A0.004	Optical fibres in the wavelength range 500 nm – 650 nm coated with anti- reflecting layers in the wavelength range 500 nm – 650 nm and having a core diameter greater than 0,4 mm but not exceeding 2 mm.	
I.A0.005	Nuclear reactor vessel components and testing equipment, other than those specified in 0A001, as follows:a.Seals; b.b.Internal components;c.Sealing, testing and measurement equipment.	0A001

I.A0.006	Nuclear detection systems, other than those specified in 0A001.j. or 1A004.c., for detection, identification or quantification of radioactive materials or radiation of nuclear origin and specially designed components thereof. <i>N.B: For personal equipment</i> <i>refer to I.A1.004 below.</i>	0A001.j. 1A004.c.
I.A0.007	Bellows-sealed valves other than those specified in 0B001.c.6., 2A226 or 2B350, made of aluminium alloy or stainless steel type 304, 304L or 316L.	0B001.c.6.2A226 2B350
I.A0.008	Laser mirrors, other than those specified in 6A005.e., consisting of substrates having a thermal expansion coefficient of $10^{-6}$ K <sup>-1</sup> or less at 20 °C (e.g. fused silica or sapphire). Note: This item does not cover optical systems specially designed for astronomical applications, except if the mirrors contain fused silica.	0B001.g.5. 6A005.e.
I.A0.009	Laser lenses, other than those specified in 6A005.e.2, consisting of substrates having a thermal expansion coefficient of $10^{-6}$ K <sup>-1</sup> or less at 20 °C (e.g. fused silica).	0B001.g. 6A005.e.2.
I.A0.010	Pipes, piping, flanges, fittings made of, or lined with nickel, or nickel alloy containing more than 40 % nickel by weight, other than those specified in 2B350.h.1.	2B350
I.A0.011	Vacuum pumps other than those specified in 0B002.f.2. or 2B231, as follows: a. Turbo-molecular pumps having a flow-rate equal to	0B002.f.2. 2B231

	<ul> <li>or greater than 400 l/s;</li> <li>b. Roots type vacuum roughing pumps having a volumetric aspiration flow-rate greater than 200 m<sup>3</sup>/h;</li> <li>c. Bellows-sealed, scroll, dry compressor, and bellows-sealed, scroll, dry vacuum pumps.</li> </ul>	
I.A0.012	Shielded enclosures for the manipulation, storage and handling of radioactive substances (hot cells).	0B006
I.A0.013	'Natural uranium' or 'depleted uranium' or thorium in the form of metal, alloy, chemical compound or concentrate and any other material containing one or more of the foregoing, other than those specified in 0C001.	0C001
I.A0.014	Detonation chambers having a capacity of explosion absorption of more than 2,5 kg TNT equivalent.	

# SPECIAL MATERIALS AND RELATED EQUIPMENT

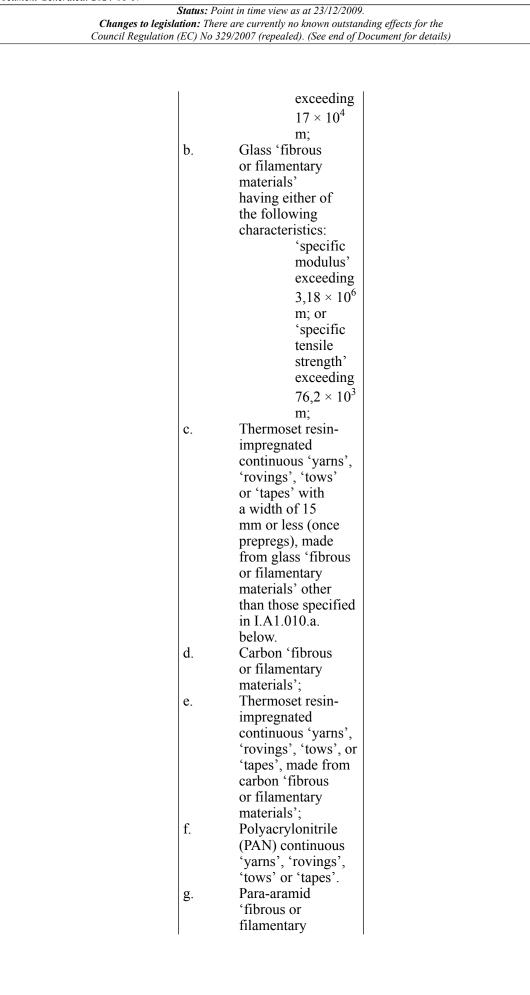
# I.A1.

# GOODS

No	Description	Related item from Annex I to Regulation (EC) No 428/2009
I.A1.001	Bis(2-ethylhexyl) phosphoric acid (HDEHP or D2HPA) Chemical Abstract Number (CAS): [CAS 298-07-7] solvent in any quantity, with a purity greater than 90 %.	
I.A1.002	Fluorine gas CAS: [7782-41-4], with a purity of at least 95 %.	

I.A1.003	Ring-shaped seals and gaskets, having an inner diameter of 400 mm or less, made of any of the following materials:a.Copolymers of vinylidene fluoride having 75 % or more beta crystalline structure without stretching;b.Fluorinated polyimides containing 10 % by weight or more of combined fluorine;c.Fluorinated phosphazene elastomers containing 30 % by weight or more of combined fluorine;d.Polychlorotrifluoroet (PCTFE, e.g. Kel-F ®);e.Fluoro-elastomers (e.g., Viton ®, Tecnoflon ®);f.Polytetrafluoroethyle	
I.A1.004	(PTFE). Personal equipment for detecting radiation of nuclear origin, other than that specified in 1A004.c., including personal dosimeters.	1A004.c.
I.A1.005	Electrolytic cells for fluorine production, other than those specified in 1B225, with an output capacity greater than 100 g of fluorine per hour.	1B225
I.A1.006	Catalysts, other than those specified in 1A225 or 1B231, containing platinum, palladium or rhodium, usable for promoting the hydrogen isotope exchange reaction between hydrogen and water for the recovery of tritium from heavy water or for the production of heavy water.	1A225 1B231

I.A1.007	Aluminium and its alloys, other than those specified in	1C002.b.4. 1C202.a.
	1C002.b.4. or 1C202.a, in	10202.a.
	crude or semi-fabricated form	
	having either of the following	
	characteristics: a. 'Capable of' an	
	a. Capable of an ultimate tensile	
	strength of 460	
	MPa or more at 293	
	K (20 °C); or	
	b. Having a tensile strength of 415	
	MPa or more at 298	
	K (25 °C).	
	Technical note:	
	The phrase alloys 'capable	
	of' encompasses alloys before or after heat treatment.	
I.A1.008	Magnetic metals, of all	1C003.a.
	types and of whatever form,	
	other than those specified in 1C003.a. having an 'initial	
	relative permeability' of 120	
	000 or more and a thickness	
	between 0,05 mm and 0,1	
	mm. <i>Technical note:</i>	
	Measurement of 'initial	
	relative permeability' must be	
	performed on fully annealed	
	materials.	
I.A1.009	'Fibrous or filamentary	1C010.a. 1C010.b.
	materials' or prepregs, other than those specified in	1C010.0. 1C210.a.
	1C010.a., 1C010.b., 1C210.a.	1C210.b.
	or 1C210.b. as follows:	
	a. Aramid 'fibrous	
	or filamentary materials'	
	having either of	
	the following	
	characteristics:	
	'specific modulus'	
	exceeding	
	$10 \times 10^6$	
	m; or	
	'specific	
	tensile	
	strength'	



	materials' (Kevlar® and other Kevlar®- like fibres).	
I.A1.010	Resin-impregnated or pitch-impregnated fibres (prepregs), metal or carbon- coated fibres (preforms) or 'carbon fibre preforms', as follows: a. Made from 'fibrous or filamentary materials' specified in I.A1.009 above; b. Epoxy resin 'matrix' impregnated carbon 'fibrous or filamentary materials' (prepregs), specified in 1C010.a., 1C010.b. or 1C010.c., for the repair of aircraft structures or laminates, of which the size of individual sheets does not exceed 50 cm × 90 cm; c. Prepregs specified in 1C010.a., 1C010.b. or 1C010.c., when impregnated with phenolic or epoxy resins having a glass transition temperature (Tg) less than 433 K (160 °C) and a cure temperature lower than the glass transition temperature.	
I.A1.011	Reinforced silicon carbide ceramic composites usable for nose tips, re-entry vehicles, nozzle flaps, usable in 'missiles', other than those specified in 1C107.	1C107

I.A1.012	Not used	
I.A1.013	Tantalum, tantalum carbide, tungsten, tungsten carbide and alloys thereof, other than those specified in 1C226, having both of the following characteristics: a.a.In forms having a hollow cylindrical or spherical symmetry (including cylinder segments) with an inside diameter between 50 mm and 300 mm; andb.A mass greater than 5 kg.	1C226
I.A1.014	'Elemental powders' of cobalt, neodymium or samarium or alloys or mixtures thereof containing at least 20 % by weight of cobalt, neodymium or samarium, with a particle size less than 200 μm. <i>Technical note:</i> ' <i>Elemental powder' means</i> <i>a high purity powder of one</i> <i>element.</i>	
I.A1.015	Pure tributyl phosphate (TBP) [CAS No 126-73-8] or any mixture having a TBP content of more than 5 % by weight.	
I.A1.016	Maraging steel, other than those specified by 1C116 or 1C216. Technical notes:1.The phrase maraging steel 'capable of' encompasses maraging steel before or after heat treatment.2.Maraging steels are iron alloys generally	1C116 1C216

Changes to logisl	<b>Status:</b> Point in time view as at 23/12/2009	
	ation: There are currently no known outstan (EC) No 329/2007 (repealed). (See end of L	
0		<i>,</i> ,
	characterised by high nickel, very low carbon content and the use of substitutional elements or precipitates to produce strengthening and age-hardening of the alloy.	
I.A1.017	<ul> <li>Metals, metal powders and material as follows:</li> <li>a. Tungsten and tungsten alloys, other than those specified in 1C117, in the form of uniform spherical or atomized particles of 500 μm (micrometre) diameter or less with a tungsten content of 97 % by weight or more;</li> <li>b. Molybdenum and molybdenum alloys, other than those specified in 1C117, in the form of uniform spherical or atomized particles of 500 μm diameter or less with a molybdenum alloys, other than those specified in 1C117, in the form of uniform spherical or atomized particles of 500 μm diameter or less with a molybdenum content of 97 % by weight or more;</li> <li>c. Tungsten materials in the solid form, other than those specified in 1C226 having material compositions as follows: <ol> <li>Tungsten</li> <li>Tungsten</li> <li>Tungsten</li> <li>and alloys containing 97 % by weight or more of tungsten;</li> </ol> </li> </ul>	1C117 1C226

Changes to legisl	Status: Point in time view as at 23/12/2009 ntion: There are currently no known outstar	
e e	(EC) No 329/2007 (repealed). (See end of I	0 10 1
	<ul> <li>2. Copper infiltrated tungsten containing 80 % by weight or more of tungsten; or</li> <li>3. Silver infiltrated tungsten containing 80 % by weight or more of tungsten.</li> </ul>	
I.A1.018	Soft magnetic alloys, other than those specified in 1C003, having a chemical composition as follows: a Iron content between 30 % and 60 %; and b Cobalt content between 40 % and 60 %.	1C003
I.A1.019	Not used	
I.A1.020	Graphite, other than that specified in 0C004 or 1C107.a, designed or specified for use in Electrical Discharge Machining (EDM) machines	0C004 1C107a

# MATERIALS PROCESSING

I.A2.

# GOODS

I.A2.001 Vibration test system	
equipment and com thereof, other than t specified in 2B116:	ponents

	a.	Vibration test
	u.	
		systems employing
		feedback or closed
		loop techniques
		and incorporating
		a digital controller,
		capable of vibrating
		a system at an
		acceleration equal
		to or greater than
		0,1 g rms between
		0,1 Hz and 2 kHz
		and imparting
		forces equal to or
		greater than 50 kN,
		measured 'bare
	_	table';
	b.	Digital controllers,
		combined with
		specially designed
		vibration test
		'software', with
		a 'real-time
		control bandwidth'
		greater than 5 kHz
		designed for use
		with vibration test
		systems specified in
		a.;
		Technical note:
		'Real-time control
		bandwidth' is
		defined as the
		maximum rate at
		which a controller
		can execute
		complete cycles
		of sampling,
		processing data and
		transmitting control
		e
		signals.
	c.	Vibration thrusters
		(shaker units),
		with or without
		associated
		amplifiers, capable
		of imparting a
		force equal to or
		greater than 50 kN,
		measured 'bare
		table', and usable

	<b>Status:</b> Point in time view as at 23/12/2009. <b>Inges to legislation:</b> There are currently no known outstanding cil Regulation (EC) No 329/2007 (repealed). (See end of Docu	
Count	in Regulation (EC) No 525/2007 (repeated). (See end of Docu	
	in vibration test systems specified in a.; d. Test piece support structures and electronic units designed to combine multiple shaker units in a system capable of providing an effective combined force equal to or greater than 50 kN, measured 'bare table', and usable in vibration systems specified in a. <i>Technical note:</i> 'bare table' means a flat table, or surface, with no	
I.A2.002	,	B001.c. B201.b.
I.A2.002a	Components and numerical controls, specially designed for machine tools specified in 2B001, 2B201, or I.A2.002 above.	
I.A2.003	Balancing machines and related equipment as follows: a. Balancing machines, designed or modified for dental or other medical equipment, having all the following characteristics: 1. Not capable of	B119

authorities of the Member State in which they are established.

			balancing rotors/	
			assemblies having	
			a mass	
			greater than 3 kg;	
		2.	Capable of	
			balancing	
			rotors/ assemblies	
			at speeds	
			greater	
			than 12	
		3.	500 rpm; Capable of	
		5.	correcting	
			unbalance	
			in two	
			planes or more; <i>and</i>	
		4.	Capable of	
			balancing	
			to a	
			residual specific	
			unbalance	
			of 0,2 g	
			× mm per	
			kg of rotor	
	b.	'Indicato	mass; or heads'	
		designed		
		modified	l for use	
		with mag		
		specified above.	l in a.	
	Technical			
	'Indicator	r heads '		
	sometime			
	balancing	-		
I.A2.004			ors that can	2B225
	be used to actions in			
	separation			
	hot cells,	other that	n those	
	specified			
	either of the character		ving	
a Manufacturers calculating positionir			with ISO 230/2 (	1997) should consult the competent
authorities of the Member State in w				-

	Status: Point in time view as at 23/12/2009 anges to legislation: There are currently no known outstar cil Pagulation (EC) No 320/2007 (renealed). (See and of J	nding effects for the
Coun	cil Regulation (EC) No 329/2007 (repealed). (See end of I	Document for details)
	<ul> <li>a. A capability of penetrating a hot cell wall of 0,3 m or more (through the wall operation); or</li> <li>b. A capability of bridging over the top of a hot cell wall with a thickness of 0,3 m or more (over the wall operation).</li> <li><i>Technical note:</i> <i>Remote manipulators</i> provide translation of human</li> </ul>	
	operator actions to a remote operating arm and terminal fixture. They may be of master/slave type or operated by joystick or keypad.	
I A2.005	Controlled atmosphere heat treatment furnaces or oxidation furnaces capable of operation at temperatures above 400 °C <i>Note: This item does not</i> <i>cover tunnel kilns with roller</i> <i>or car conveyance, tunnel</i> <i>kilns with conveyor belt,</i> <i>pusher type kilns or shuttle</i> <i>kilns, specially designed</i> <i>for the production of glass,</i> <i>tableware ceramics or</i> <i>structural ceramics.</i>	2B226 2B227
I.A2.006	Not used	
I.A2.007	<ul> <li>'Pressure transducers', other than those defined in 2B230, capable of measuring absolute pressures at any point in the range 0 to 200 kPa and having both of the following characteristics:</li> <li>a. Pressure sensing elements made of or protected by 'Materials resistant to corrosion</li> </ul>	2B230

	hexafluoride $(UF_6)'$ , and b. Having either of the following characteristics: 1. A full scale of less than 200 kPa and an 'accuracy' of better than $\pm$ 1 % of full scale; or 2. A full scale of 200 kPa or greater and an 'accuracy' of better than $\pm$ 1 % of full scale of 200 kPa or greater and an 'accuracy' of better than 2 kPa. Technical note: For the purposes of 2B230, 'accuracy' includes non- linearity, hysteresis and repeatability at ambient	
I.A2.008	temperature. Liquid-liquid contacting equipment (mixer-settlers, pulsed columns, centrifugal contactors); and liquid distributors, vapour distributors or liquid collectors designed for such equipment, where all surfaces that come in direct contact with the chemical(s) being processed are made from any of the following materials: a. Alloys with more than 25 % nickel and 20 % chromium by weight; b. Fluoropolymers; c. Glass (including vitrified or g accuracy in accordance with ISO 230/2 (	2B350.e.

	Status: Point in time view as at 23/12/2009 lation: There are currently no known outstan	ding effects for the
Council Regulation	a (EC) No 329/2007 (repealed). (See end of L	Document for details)
	<ul> <li>enamelled coating or glass lining);</li> <li>d. Graphite or 'carbon graphite';</li> <li>e. Nickel or alloys with more than 40 % nickel by weight;</li> <li>f. Tantalum or tantalum alloys;</li> <li>g. Titanium or titanium alloys;</li> <li>h. Zirconium or zirconium alloys; or</li> <li>i. Stainless steel.</li> <li>Technical note: 'Carbon graphite' is a composition consisting of amorphous carbon and graphite, in which the graphite content is 8 % or</li> </ul>	
I.A2.009	<i>more by weight.</i> Industrial equipment and	2B350.d.
	components, other than those specified in 2B350.d., as follows: Heat exchangers or condensers with a heat transfer surface area greater than 0,05 m <sup>2</sup> , and less than 30 m <sup>2</sup> ; and tubes, plates, coils or blocks (cores) designed for such heat exchangers or condensers, where all surfaces that come in direct contact with the fluid(s) are made from any of the following materials: a. Alloys with more than 25 % nickel and 20 % chromium by weight; b. Fluoropolymers; c. Glass (including vitrified or enamelled coating or glass lining); d. Graphite or 'carbon graphite';	

Status: Point in time view as at 23/12/2009.
Changes to legislation: There are currently no known outstanding effects for the
Council Regulation (EC) No 329/2007 (repealed). (See end of Document for details)

	e. Nickel or alloys with more than 40 % nickel by weight;	
	f. Tantalum or tantalum alloys;	
	g. Titanium or titanium alloys;	
	h. Zirconium or zirconium alloys;	
	i. Silicon carbide; j. Titanium carbide; or	
	k. Stainless steel. Note: This item does not	
	cover vehicle radiators. Technical note:	
	The materials used for gaskets and seals and other	
	<i>implementation of sealing</i> <i>functions do not determine</i>	
	the status of control of the heat exchanger.	
I.A2.010	Multiple-seal, and seal-less pumps, other than those specified in 2B350.i, suitable for corrosive fluids, with manufacturer's specified maximum flow-rate greater than 0,6 m <sup>3</sup> /hour, or vacuum pumps with manufacturer's specified maximum flow- rate greater than 5 m <sup>3</sup> /hour [measured under standard temperature (273 K or 0 °C) and pressure (101,3 kPa) conditions]; and casings (pump bodies), preformed casing liners, impellers, rotors or jet pump nozzles designed for such pumps, in which all surfaces that come	2B350.i.
	in direct contact with the chemical(s) being processed	
	are made from any of the following materials:	
	a. Alloys with more than 25 % nickel and 20 % chromium	
	b. Ceramics;	
a Manufacturers calculating positioning	og accuracy in accordance with ISO 230/2 (	1997) should consult the competent

	<i>Status:</i> Point in time view as at 23/12/2009	
0 0	t <b>ion:</b> There are currently no known outstan (EC) No 329/2007 (repealed). (See end of L	0 10 1
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	<ul> <li>c. Ferrosilicon;</li> <li>d. Fluoropolymers;</li> <li>e. Glass (including vitrified or enamelled coatings or glass lining);</li> <li>f. Graphite or 'carbon graphite';</li> <li>g. Nickel or alloys with more than 40 % nickel by weight;</li> <li>h. Tantalum or tantalum alloys;</li> <li>i. Titanium or titanium alloys;</li> <li>j. Zirconium or zirconium alloys;</li> <li>k. Niobium (columbium) or niobium alloys;</li> <li>l. Stainless Steel; or m. Aluminium Alloys. Technical note: The materials used for gaskets and seals and other</li> </ul>	
	implementation of sealing	
	functions do not determine	
	<i>the status of control of the pump.</i>	
I.A2.011	<ul> <li>'Centrifugal separators', other than those specified in 2B352.c., capable of continuous separation without the propagation of aerosols and manufactured from:</li> <li>a. Alloys with more than 25 % nickel and 20 % chromium by weight;</li> <li>b. Fluoropolymers;</li> <li>c. Class (including)</li> </ul>	2B352.c.
	c. Glass (including vitrified or enamelled coating or glass lining);	
a Manufacturers calculating positionin	d. Nickel or alloys with more than 40 % nickel by weight; g accuracy in accordance with ISO 230/2 (	1007) should consult the compotent

authorities of the Member State in which they are established.

	e. Tantalum or tantalum alloys; f. Titanium or titanium alloys; or g. Zirconium or zirconium alloys. Technical note: 'Centrifugal separators' include decanters.	
I.A2.012	Sintered metal filters, other than those specified in 2B352.d., made of nickel or nickel alloy with more than 40 % nickel by weight.	2B352.d.
I.A2.013	Spin-forming machines and flow-forming machines, other than those specified by 2B009, 2B109 or 2B209 and specially designed components therefor. <i>Technical note:</i> <i>For the purpose of this item,</i> <i>machines combining the</i> <i>functions of spin-forming and</i> <i>flow-forming are regarded as</i> <i>flow-forming machines.</i>	2B009 2B109 2B209

**a** Manufacturers calculating positioning accuracy in accordance with ISO 230/2 (1997) should consult the competent authorities of the Member State in which they are established.

# ELECTRONICS

# I.A3.

### GOODS

No	Description	Related item from Annex I to Regulation (EC) No 428/2009
I.A3.001	High voltage direct current power supplies, other than those specified in 0B001.j.5. or 3A227, having both of the following characteristics: a.a.Capable of continuously 	0B001.j.5. 3A227

	Status: Point in time view as at 23/12/2009. nges to legislation: There are currently no known outstanding effects for the l Regulation (EC) No 329/2007 (repealed). (See end of Document for details)	
	without sweeping;	
	and	
	b. Current or voltage	
	stability better	
	than 0,1 % over a	
	time period of four	
	hours.	
I.A3.002	Mass spectrometers, other 0B002.g	
	than those specified in 3A233	
	0B002.g or 3A233, capable	
	of measuring ions of 200	
	atomic mass units or more	
	and having a resolution of	
	better than 2 parts in 200,	
	as follows, and ion sources therefor:	
	a. Inductively coupled	
	plasma mass	
	spectrometers (ICP/	
	MS);	
	b. Glow discharge	
	mass spectrometers	
	(GDMS);	
	c. Thermal ionisation	
	mass spectrometers	
	(TIMS);	
	d. Electron	
	bombardment mass spectrometers	
	mass spectrometers which have a	
	source chamber	
	constructed	
	from, lined with	
	or plated with	
	'materials resistant	
	to corrosion	
	by uranium	
	hexafluoride UF <sub>6</sub> ';	
	e. Molecular beam	
	mass spectrometers	
	having either of	
	the following	
	characteristics: 1. A source	
	chamber	
	constructed	
	from,	
	lined with	
	or plated	
	with	
	stainless	
	steel or	

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Chan		int in time view as at 23/12/200	
		e are currently no known outsta 29/2007 (repealed). (See end of	
	110guillition (120) 110 02	in 2007 (repeated): (See end of	
		molybdenu	ım
		and	
		equipped	
		with a	
		cold trap	
		capable	
		of cooling	
		to 193 K	
		(- 80 °C)	
		or less; or	
		2. A source	
		chamber	
		constructe	d
		from,	
		lined with	
		or plated	
		with materials	
		resistant to	
		$UF_6;$	,
	f.	Mass spectrometers	
	1.	equipped with a	
		micro-fluorination	
		ion source designed	
		for actinides or	
		actinide fluorides.	
I.A3.003	Freque	ncy changers or	0B001.b.13.
		tors, other than those	3A225
		ed by 0B001.b.13	
	or3A22	25, having all of the	
		following characteristics,	
		and specially designed components and software	
	therefo		
	a.	Multiphase	
		output capable of	
		providing a power of 40 W or greater;	
	h	Canable of	

Capable of operating in the frequency range between 600 and 2 000 Hz; and Frequency control

better (less) than

Frequency changers

are also known as converters, inverters, generators,

0,1 %.

Technical notes:

b.

c.

1.

	Status: Point in time view as at 23/12/2009. ges to legislation: There are currently no known outstanding effects for the Regulation (EC) No 329/2007 (repealed). (See end of Document for details)	
	<ul> <li>electronic test equipment, AC power supplies, variable speed motor drives or variable frequency drives.</li> <li>2. The functionality specified in this item may be met by certain equipment marketed as; electronic test equipment, AC power supplies, variable speed motor drives or variable frequency drives.</li> </ul>	
I.A3.004	Spectrometers and diffractometers, designed for the indicative test or quantitative analysis of the elemental composition of metals or alloys without chemical decomposition of the material.	

# SENSORS AND LASERS

I.A6.

# GOODS

No	Description	Related item from Annex I to Regulation (EC) No 428/2009
I.A6.001	Yttrium aluminium garnet (YAG) rods.	
I.A6.002	Optical equipment and components, other than those specified in 6A002 or 6A004.b as follows: Infrared optics in the wavelength range 9 $\mu$ m – 17 $\mu$ m and components thereof, including cadmium telluride (CdTe) components.	6A002 6A004.b.
I.A6.003	Wave front corrector systems, other than mirrors specified	6A004.a. 6A005.e.

	in 6A004.a, 6A005.e or 6A005.f., for use with a laser beam having a diameter exceeding 4 mm, and specially designed components thereof, including control systems, phase front sensors and 'deformable mirrors' including bimorph mirrors.	6A005.f.
I.A6.004	Argon ion 'lasers', other than those specified in 0B001.g.5, 6A005 and or 6A205.a., having an average output power equal to or greater than 5 W.	0B001.g.5. 6A005.a.6. 6A205.a.
I.A6.005	<ul> <li>Semiconductor 'lasers', other than those specified in 0B001.g.5., 0B001.h.6. or 6A005.b., and components thereof, as follows: <ul> <li>a. Individual</li> <li>semiconductor</li> <li>'lasers' with an output power greater than 200 mW each, in quantities larger than 100;</li> <li>b. Semiconductor</li> <li>'laser' arrays having an output power greater than 20 W.</li> </ul> </li> <li>Notes: <ul> <li>Semiconductor</li> <li>'lasers' are commonly called 'laser' diodes.</li> </ul> </li> <li>2. This item does not cover 'laser' diodes with a wavelength in the range 1,2 µm - 2,0 µm.</li> </ul>	0B001.g.5. 0B001.h.6. 6A005.b.
I.A6.006	Tunable semiconductor 'lasers' and tunable semiconductor 'laser' arrays, other than those specified in 0B001.h.6. or 6A005.b., of a wavelength	0B001.h.6. 6A005.b.

<b>Status:</b> Point in time view as at 23/12/2009.	
Changes to legislation: There are currently no known outstanding effects for the	
Council Regulation (EC) No 329/2007 (repealed). (See end of Document for details)	

	between 9 µm and 17 µm, as well as array stacks of semiconductor 'lasers' containing at least one tunable semiconductor 'laser' array of such wavelength. <i>Note:</i> <i>Semiconductor 'lasers' are</i> <i>commonly called 'laser'</i> <i>diodes.</i>	
I.A6.007	Solid state 'tunable' 'lasers', other than those specified in 0B001.g.5., 0B001.h.6. or 6A005.c.1., and specially designed components thereof as follows: a. Titanium-sapphire lasers, b. Alexandrite lasers.	0B001.g.5. 0B001.h.6. 6A005.c.1.
I.A6.008	Neodymium-doped (other than glass) 'lasers', other than those specified in 6A005.c.2.b., having an output wavelength greater than 1,0 µm but not exceeding 1,1 µm and output energy exceeding 10 J per pulse.	6A005.c.2.b.
I.A6.009	Components of acousto- optics, as follows: a. Framing tubes and solid-state imaging devices having a recurrence frequency equal to or exceeding 1 kHz; b. Recurrence frequency supplies; c. Pockels cells.	6A203.b.4.
I.A6.010	Radiation-hardened cameras, or lenses thereof, other than those specified in 6A203.c., specially designed, or rated as radiation-hardened, to withstand a total radiation dose greater than $50 \times 10^3$ Gy(silicon) (5 × 10 <sup>6</sup> rad (silicon)) without operational degradation. <i>Technical note:</i>	6A203.c.

	The term Gy(silicon) refers to the energy in Joules per kilogram absorbed by an unshielded silicon sample when exposed to ionising radiation.	
I.A6.011	Tunable pulsed dye laser amplifiers and oscillators, other than those specified in 0B001.g.5, 6A005 and or 6A205.c., having all of the following characteristics: a. Operating at wavelengths between 300 nm and 800 nm; b. An average output power greater than 10 W but not exceeding 30 W; c. A repetition rate greater than 1 kHz; and d. Pulse width less than 100 ns. <i>Note:</i> <i>This item does not cover</i> <i>single mode oscillators.</i>	0B001.g.5. 6A005 6A205.c.
I.A6.012	Pulsed carbon dioxide 'lasers', other than those specified in, 0B001.h.6., 6A005.d. or $6A205.d.$ , having all of the following characteristics: a. Operating at wavelengths between 9, $\mu$ m and 11 $\mu$ m; b. A repetition rate greater than 250 Hz; c. An average output power greater than 100 W but not exceeding 500 W; and d. Pulse width less than 200 ns.	0B001.h.6. 6A005.d. 6A205.d.

# NAVIGATION AND AVIONICS

### I.A7.

# GOODS

No	Description	Related item from Annex I to Regulation (EC) No 428/2009
I.A7.001	Inertial navigation systems	7A001
	and specially designed	7A003
	components thereof, as	7A101
	follows:	7A103
	a. Inertial navigation	
	systems which are	
	certified for use on	
	'civil aircraft' by	
	civil authorities of	
	a State participating	
	in the Wassenaar	
	Arrangement, and	
	specially designed	
	components thereof,	
	as follows:	
	1. Inertial	
	navigation	
	systems	
	(INS)	
	(gimballed	
	or	
	strapdown)	
	and	
	inertial	
	equipment	
	designed	
	for	
	'aircraft',	
	land	
	vehicle,	
	vessels	
	(surface or	
	underwater	
	or	1
	'spacecraft	2
	for	
	attitude,	
	guidance	
	or control,	
	having	
	any of the	
	following	
	characteris	tics
	and	,
	specially	
	specially	

	designed compone thereof: a. b.	Na err (fr instantion of 0,2 na mi peo (nhr C Er (C or less (b) or Sp to	avigation for ee ertial) bsequent rmal gnment gnment 8 utical ile r wr m/ ) fircular ror obable' EP) ss etter);
		ac lev ex 10	ear celeration vels ceeding
2.	Hybrid Inertial Navigatic Systems embedded with Global Navigatic Satellite Systems( (GNSS) or with 'Data- Based Reference Navigatic	d on s)	

('DBRN') System(s) for attitude, guidance or control, subsequent to normal alignment, having an INS navigation position accuracy, after loss of GNSS or 'DBRN' for a period of up to four minutes, of less (better) than 10 metres 'Circular Error Probable' (CEP); Inertial Equipment for Azimuth, Heading, or North Pointing having any of the following characteristics, and specially designed components thereof: Designed a. to have an Azimuth, Heading, or

3.

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	or	-
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	op	erating
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Theodolite systems	5	
incorporating		
inertial equipment		
specially designed		
for civil surveying		
purposes and		
designed to have a	n	
Azimuth, Heading,		
	,	
or North Pointing		
accuracy equal		
to, or less (better)		
than 6 arc minutes		
RMS at 45 degrees	5	
latitude, and		
		l

b.

		designed
		ents thereof.
с.	Inertial c	
	equipme	
	acceleror	•
		l in 7A001
	or 7A10	
		elerometers
	are speci	-
	designed	
		ed as MWD
	(Measure	
	While D	
		for use in
	down-ho	le well
	services	operations.
Note: Th	e parame	
		pplicable
	of the fol	
	iental con	
1.	Input rai	
1.	vibration	
		nagnitude
		rms in the
		hour and
		est duration
	of one ar	ıd a half
	hours pe	r axis in
	each of t	
		icular axes,
	when the	
		<i>meets the</i>
	following	
	a.	<i>A constant</i>
	a.	
		power
		spectral
		density
		(PSD)
		value of
		$0,04 g^2/$
		Hz over a
		frequency
		interval
		of 15 to 1
		000 Hz;
		,
	L.	and The DCD
	b.	The PSD
		attenuates
		with a
		frequency
		from 0,04
		$g^2/Hz$ to
		0,112,00

	$0,01 g^2/$	
	Hz over a	
	frequency	
	interval	
	from 1 000	
	to 2 000	
	Hz;	
2.	A roll and yaw rate	
	equal to or greater	
	than $+2,62$ radian/s	
	(150 deg/s); or	
3.	According to	
	national standards	
	equivalent to 1. or	
	2. above.	
Technica	l notes:	
1.	a.2. refers to	
	systems in which	
	an INS and other	
	independent	
	navigation aids are	
	built into a single	
	unit (embedded)	
	in order to	
	achieve improved	
	performance.	
2.	'Circular Error	
	Probable' (CEP)	
	– In a circular	
	normal distribution,	
	the radius of the	
	circle containing	
	50 percent of	
	the individual	
	measurements being	
	made, or the radius	
	of the circle within	
	which there is a 50	
	percent probability	
	of being located.	

# AEROSPACE AND PROPULSION

I.A9.

# GOODS

No	Description	Related item from Annex
	•	I to Regulation (EC) No
		428/2009

I.A9.001	Explosive bolts.	
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### B. SOFTWARE

No	Description	Related item from Annex I to Regulation (EC) No 428/2009
I.B.001	Software required for the development, production or use of the items in Part A. (Goods).	

# C. TECHNOLOGY

No	Description	Related item from Annex I to Regulation (EC) No 428/2009
I.C.001	Technology required for the development, production or use of the items in Part A. (Goods).	]

# [<sup>F3</sup>ANNEX II

Websites for information on the competent authorities referred to in Articles 5, 7, 8, 10 and 15, and address for notifications to the European Commission

### **Textual Amendments**

**F3** Substituted by Commission Regulation (EC) No 117/2008 of 28 January 2008 amending Council Regulation (EC) No 329/2007 concerning restrictive measures against the Democratic People's Republic of Korea.

# BELGIUM

http://www.diplomatie.be/eusanctions BULGARIA

http://www.mfa.government.bg CZECH REPUBLIC

http://www.mfcr.cz/mezinarodnisankce DENMARK

http://www.um.dk/da/menu/Udenrigspolitik/FredSikkerhedOgInternationalRetsorden/ Sanktioner/ GERMANY

http://www.bmwi.de/BMWi/Navigation/Aussenwirtschaft/Aussenwirtschaftsrecht/ embargos.html ESTONIA

http://www.vm.ee/est/kat\_622/ GREECE

http://www.ypex.gov.gr/www.mfa.gr/en-US/Policy/Multilateral+Diplomacy/International +Sanctions/ SPAIN

www.mae.es/es/Menuppal/Asuntos/Sanciones+Internacionales FRANCE

http://www.diplomatie.gouv.fr/autorites-sanctions/ IRELAND

 $www.dfa.ie/un\_eu\_restrictive\_measures\_ireland/competent\_authorities\ ITALY$ 

http://www.esteri.it/UE/deroghe.html CYPRUS

http://www.mfa.gov.cy/sanctions LATVIA

http://www.mfa.gov.lv/en/security/4539 LITHUANIA

http://www.urm.lt LUXEMBOURG

http://www.mae.lu/sanctions HUNGARY

http://www.kulugyminiszterium.hu/kum/hu/bal/Kulpolitikank/nemzetkozi\_szankciok/MALTA

 $http://www.doi.gov.mt/EN/bodies/boards/sanctions\_monitoring.asp\\NETHERLANDS$ 

http://www.minbuza.nl/sancties AUSTRIA

http://www.bmeia.gv.at/view.php3?f\_id=12750&LNG=en&version=POLAND

http://www.msz.gov.pl PORTUGAL

http://www.min-nestrangeiros.pt ROMANIA

http://www.mae.ro/index.php?unde=doc&id=32311&idlnk=1&cat=3 SLOVENIA

http://www.mzz.gov.si/si/zunanja\_politika/mednarodna\_varnost/omejevalni\_ukrepi/SLOVAKIA

http://www.foreign.gov.sk FINLAND

http://formin.finland.fi/kvyhteistyo/pakotteet SWEDEN

http://www.ud.se/sanktioner UNITED KINGDOM

www.fco.gov.uk/competentauthorities

Address for notifications to the European Commission:

European Commission

DG External Relations

Directorate A Crisis Platform - Policy Coordination in Common Foreign and Security Policy

Unit A2 Crisis Response and Peace Building

CHAR 12/106

B-1049 Bruxelles/Brussel (Belgium)

E-mail: relex-sanctions@ec.europa.eu

Tel. (32-2) 295 55 85

Fax (32-2) 299 08 73]

# ANNEX III

### Luxury goods referred to in Article 4

- 1. Pure-bred horses
- 2. Caviar and caviar substitutes
- 3. Truffles and preparations thereof
- 4. High quality wines (including sparkling wines), spirits and spirituous beverages
- 5. High quality cigars and cigarillos
- 6. Luxury perfumes, toilet waters and cosmetics, including beauty and make-up products
- 7. High quality leather, saddlery and travel goods, handbags and similar articles
- 8. High quality garments, clothing accessories and shoes (regardless of their material)
- 9. Hand-knotted carpets, handwoven rugs and tapestries
- 10. Pearls, precious and semi-precious stones, articles of pearls, jewellery, gold- or silversmith articles
- 11. Coins and banknotes, not being legal tender
- 12. Cutlery of precious metal or plated or clad with precious metal

- 13. High quality tableware of porcelain, china, stone- or earthenware or fine pottery
- 14. High quality lead crystal glassware
- 15. High end electronic items for domestic use
- 16. High end electrical/electronic or optical apparatus for recording and reproducing sound and images
- 17. Luxury vehicles for the transport of persons on earth, air or sea, as well as their accessories and spare parts
- 18. Luxury clocks and watches and their parts
- 19. High quality musical instruments
- 20. Works of art, collectors' pieces and antiques
- 21. Articles and equipment for skiing, golf, diving and water sports
- 22. Articles and equipment for billiard, automatic bowling, casino games and games operated by coins or banknotes

# [<sup>F1</sup>ANNEX IV

List of persons, entities and bodies referred to in Article 6(1)

- A. Natural persons:
  - (1) **Han** Yu-ro. Post: Director of Korea Ryongaksan General Trading Corporation. Other information: involved in North Korea's ballistic missile programme. Date of designation: 16.7.2009.
  - (2) **Hwang** Sok-hwa. Post: Director of the General Bureau of Atomic Energy (GBAE). Other information: involved in North Korea's nuclear programme as Chief of the Scientific Guidance Bureau in the GBAE, served on the Science Committee in the Joint Institute for Nuclear Research. Date of designation: 16.7.2009.
  - (3) **Ri** Hong-sop. Year of birth: 1940. Post: Former director, Yongbyon Nuclear Research Centre. Other information: oversaw three core facilities that assist in the production of weapons-grade plutonium: the Fuel Fabrication Facility, the Nuclear Reactor, and the Reprocessing Plant. Date of designation: 16.7.2009.
  - (4) Ri Je-son (alias Ri Che-son). Year of birth: 1938. Post: Director of the General Bureau of Atomic Energy (GBAE), chief agency directing North Korea's nuclear programme. Other information: facilitates several nuclear endeavours including GBAE's management of Yongbyon Nuclear Research Centre and Namchongang Trading Corporation. Date of designation: 16.7.2009.
  - (5) **Yun** Ho-jin (alias **Yun** Ho-chin). Date of birth: 13.10.1944. Post: Director of Namchongang Trading Corporation. Other information: oversees the

import of items needed for the uranium enrichment programme. Date of designation: 16.7.2009.

- B. Legal persons, entities and bodies
  - (1)Development Trading Corporation Korea Mining (aka (a) CHANGGWANG SINYONG CORPORATION; (b) **EXTERNAL** TECHNOLOGY GENERAL CORPORATION; (c) DPRKN MINING DEVELOPMENT TRADING COOPERATION; (d) 'KOMID'). Address: Central District, Pyongyang, DPRK. Other information: Leading arms dealer and main exporter of goods and equipment related to ballistic missiles and conventional weapons. Date of designation: 24.4.2009.
  - (2) **Korea Ryonbong General Corporation** (aka (a) KOREA YONBONG GENERAL CORPORATION; (b) LYONGAKSAN GENERAL TRADING CORPORATION). Address: Pot'onggang District, Pyongyang, DPRK; Rakwon-dong, Pothonggang District, Pyongyang, DPRK. Other information: Defence conglomerate specialising in acquisition for DPRK defence industries and support to that country's military-related sales. Date of designation: 24.4.2009.
  - (3) Tanchon Commercial Bank (aka (a) CHANGGWANG CREDIT BANK; (b) KOREA CHANGGWANG CREDIT BANK). Address: Saemul 1-Dong Pyongchon District, Pyongyang, DPRK. Other information: Main DPRK financial entity for sales of conventional arms, ballistic missiles, and goods related to the assembly and manufacture of such weapons. Date of designation: 24.4.2009.
  - (4) General Bureau of Atomic Energy (GBAE) (aka General Department of Atomic Energy (GDAE)). Address: Haeudong, Pyongchen District, Pyongyang, DPRK. Other information: The GBAE is responsible for North Korea's nuclear programme, which includes the Yongbyon Nuclear Research Centre and its 5-MWe (25-MWt) plutonium production research reactor, as well as its fuel fabrication and reprocessing facilities. The GBAE has held nuclear-related meetings and discussions with the International Atomic Energy Agency. GBAE is the primary North Korean Government agency for overseeing nuclear programmes, including the operation of the Yongbyon Nuclear Research Centre. Date of designation: 16.7.2009.
  - (5) Hong Kong Electronics (aka Hong Kong Electronics Kish Co.). Address: Sanaee St., Kish Island, Iran. Other information: (a) owned or controlled by, or acts or purports to act for or on behalf of Tanchon Commercial Bank and KOMID; (b) Hong Kong Electronics has transferred millions of dollars of proliferation-related funds on behalf of Tanchon Commercial Bank and KOMID (both designated by the UN Sanctions Committee in April 2009) since 2007. Hong Kong Electronics has facilitated the movement of money from Iran to North Korea on behalf of KOMID. Date of designation: 16.7.2009.
  - Korea Hyoksin Trading Corporation (aka Korea Hyoksin Export And Import Corporation). Address: Rakwon-dong, Pothonggang District, Pyongyang, DPRK. Other information: (a) located in Pyongyang, DPRK; (b) subordinate to Korea Ryonbong General Corporation (designated by the UN Sanctions Committee in April 2009) and is involved in the development of weapons of mass destruction. Date of designation: 16.7.2009.

- (7) **Korean Tangun Trading Corporation**. Other information: (a) located in Pyongyang, DPRK; (b) Korea Tangun Trading Corporation is subordinate to the DPRK's Second Academy of Natural Sciences and is primarily responsible for the procurement of commodities and technologies to support North Korea's defence research and development programmes, including, but not limited to, weapons of mass destruction and delivery system programmes and procurement, including materials that are controlled or prohibited under relevant multilateral control regimes. Date of designation: 16.7.2009.
- (8) **Namchongang Trading Corporation** (aka (a) NCG, (b) Namchongang Trading, (c) Nam Chon Gang Corporation, (d) Nomchongang Trading Co., (e) Nam Chong Gan Trading Corporation). Other information: (a) located in Pyongyang, DPRK; (b) Namchongang is a North Korean trading company subordinate to the GBAE. Namchongang has been involved in the procurement of Japanese-origin vacuum pumps that were identified at a North Korean nuclear facility, as well as nuclear-related procurement associated with a German individual. It has further been involved in the purchase of aluminium tubes and other equipment specifically suitable for a uranium enrichment programme from the late 1990s. Its representative is a former diplomat who served as North Korea's representative for the IAEA inspection of the Yongbyon nuclear facilities in 2007. Namchongang's proliferation activities are of grave concern given North Korea's past proliferation activities. Date of designation: 16.7.2009]

# [<sup>F2</sup>ANNEX V

# LIST OF PERSONS, ENTITIES AND BODIES REFERRED TO IN ARTICLE 6(2)

#	Name (and possible aliases)	Identifying information	Reasons
1.	CHANG Song-taek (alias JANG Song- Taek)	Date of birth: 2.2.1946 or 06.02.1946 or 23.02.1946 (North Hamgyong province) Passport number (as of 2006): PS 736420617	Member of the National Defence Commission. Director of the Administrative Department of the Korean Workers' Party.
2.	CHON Chi Bu		Member of the General Bureau of Atomic Energy, former technical director of Yongbyon

# PERSONS

A.

3.	CHU Kyu-Chang (alias JU Kyu-Chang)	Date of birth: between 1928 and 1933	First Deputy Director of the Defence Industry Department (ballistics programme), Korean Workers' Party, Member of the National Defence Commission.
4.	HYON Chol-hae	Year of birth: 1934 (Manchuria, China)	Deputy Director of the General Political Department of the People's Armed Forces (military adviser to Kim Jong II).
5.	JON Pyong-ho	Year of birth: 1926	Secretary of the Central Committee of the Korean Workers' Party, Head of the Central Committee's Military Supplies Industry Department controlling the Second Economic Committee of the Central Committee, member of the National Defence Commission.
6.	KIM Tong-un	Year of birth: 1936 Passport number: 554410660	Director of 'Office 39' of the Central Committee of the Workers' Party, which is involved in proliferation financing.
7.	KIM-Yong-chun (alias Young-chun)	Date of birth: 04.03.1935	Deputy Chairman of the National Defence Commission, Minister for the People's Armed Forces, special adviser to Kim Jong Il on nuclear strategy.
8.	O Kuk-Ryol	Year of birth: 1931 (Jilin Province, China)	Deputy Chairman of the National Defence Commission, supervising the acquisition abroad

			of advanced technology for nuclear and ballistics programmes.
9.	PAEK Se-bong	Year of birth: 1946	Chairman of the Second Economic Committee (responsible for the ballistics programme) of the Central Committee of the Korean Workers' Party. Member of the National Defence Commission.
10.	PAK Jae-gyong (alias Chae-Kyong)	Year of birth: 1933 Passport number: 554410661	Deputy Director of the General Political Department of the People's Armed Forces and Deputy Director of the Logistics Bureau of the People's Armed Forces (military adviser to Kim Jong II).
11.	PYON Yong Rip (alias Yong-Nip)	Date of birth: 20.09.1929 Passport number: 645310121 (issued on 13.09.2005)	President of the Academy of Science, involved in WMD- related biological research.
12.	RYOM Yong		Director of the General Bureau of Atomic Energy (entity designated by the United Nations), in charge of international relations.
13.	SO Sang-kuk	Year of birth: between 1932 and 1938	Head of the Department of Nuclear Physics, Kim Il Sung University.

В.

# ENTITIES AND BODIES

#	Name (and possible aliases)	Identifying information	Reasons	
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1.	Yongbyon Nuclear Research Centre	Research centre which has taken part in the production of military-grade plutonium. Centre maintained by the General Bureau of Atomic Energy (entity designated by the United Nations, 16.07.2009).
2.	Korea Pugang Mining and Machinery Corporation ltd	Subsidiary of Korea Ryongbong General Corporation (entity designated by the United Nations, 24.04.2009); operates facilities for the production of aluminium powder, which can be used in missiles.
3.	Korean Ryengwang Trading Corporation	Subsidiary of Korea Ryongbong General Corporation (entity designated by the United Nations, 24.04.2009).
4.	Sobaeku United Corp. (alias Sobaeksu United Corp.)	State-owned company, involved in research into, and the acquisition of, sensitive products and equipment. It possesses several deposits of natural graphite, which provide raw material for two processing facilities which, inter alia, produce graphite blocks that can be used in missiles.]

# [<sup>F2</sup>ANNEX VI

LIST OF CREDIT AND FINANCIAL INSTITUTIONS, BRANCHES AND SUBSIDIARIES REFERRED TO IN ARTICLE 11A]

- (1) OJ L 322, 22.11.2006, p. 32.
- (2) OJ L 159, 30.6.2000, p. 1. Regulation as last amended by Regulation (EC) No 394/2006 (OJ L 74, 13.3.2006, p. 1).
- (3) OJ L 256, 7.9.1987, p. 1. Regulation as last amended by Regulation (EC) No 129/2007 (OJ L 56, 23.2.2007, p. 1).
- (4) [<sup>F1</sup>OJ L 134, 29.5.2009, p. 1.]
- (5) [<sup>F2</sup>OJ L 117, 4.5.2005, p. 13.
- (6) OJ L 360, 19.12.2006, p. 64.]
- (7) [<sup>F1</sup>OJ L 8, 12.1.2001, p. 1.]

#### **Textual Amendments**

- F1 Substituted by Council Regulation (EU) No 1283/2009 of 22 December 2009 amending Council Regulation (EC) No 329/2007 concerning restrictive measures against the Democratic People's Republic of Korea.
- F2 Inserted by Council Regulation (EU) No 1283/2009 of 22 December 2009 amending Council Regulation (EC) No 329/2007 concerning restrictive measures against the Democratic People's Republic of Korea.

# Status:

Point in time view as at 23/12/2009.

# Changes to legislation:

There are currently no known outstanding effects for the Council Regulation (EC) No 329/2007 (repealed).