

1. AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE		PAGE OF PAGES 1 3	
2. AMENDMENT/MODIFICATION NO. 065		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO. 10EM000882	
5. PROJECT NO (if applicable)		6. ISSUED BY Savannah River Operations U.S. Department of Energy Savannah River Operations P.O. Box A Aiken SC 29802		7. ADMINISTERED BY (if other than Item 6) Savannah River Operations U.S. Department of Energy Savannah River Operations P.O. Box A Aiken SC 29802	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) SAVANNAH RIVER NUCLEAR SOLUTIONS, LLC Attn: MARK COGGIN ONE FLUOR DANIEL DRIVE A-3-A ALISO VIEJO CA 926981000		9A. AMENDMENT OF SOLICITATION NO.		9B. DATED (SEE ITEM 11)	
9. FACILITY CODE 798861048		10A. MODIFICATION OF CONTRACT/ORDER NO. DE-AC09-08SR22470		10B. DATED (SEE ITEM 13) 01/10/2008	

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (if required)

See Schedule

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE X	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. DEAR 970.5243-1 - Change (DEC 2000)
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies to the issuing office

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible)

Subj to Retent: Y

This modification is issued to do the following:

A. Add H -62: Implementation of ITER Agreement Annex on Information and Intellectual Property

(1) Contractor agrees to be subject to the Agreement on the Establishment of the ITER International Fusion Energy Organization for the Joint Implementation of the ITER Project (the ITER Agreement). Specifically, and without limitation, subject inventions and data produced in the performance of this contract and subcontracts related to the ITER project are subject to the license rights and other obligations provided for in the ITER Agreement. Continued ...

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) James Lovett	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA Signature on File (Signature of Contracting Officer)	16C. DATE SIGNED 01/13/2010

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED
DE-AC09-08SR22470/065

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NAME OF OFFEROR OR CONTRACTOR
SAVANNAH RIVER NUCLEAR SOLUTIONS, LLC

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	<p>Agreement's Annex on Information and Intellectual Property (the Annex) attached as Appendix I of this contract.</p> <p>(2) Background intellectual property of the Contractor, as defined in the Annex, is also subject to the provisions of the ITER Agreement. In particular and under certain circumstances, Contractor shall use its best efforts to identify Background Intellectual Property (including patents and data) and grant a nonexclusive license in certain Background Intellectual Property to the Parties to the ITER Agreement (Members) for commercial fusion use. However, in individual cases and for good cause shown in writing, the requirement for such a license may be waived by DOE.</p> <p>(3) Further, in accordance with Annex, intellectual property generated by Contractor employees who are designated as seconded staff to the ITER organization shall be owned by the ITER Organization and the Contractor gets no rights to such intellectual property except those rights provided the Contractor by the Government as a result of the Government being a member of the ITER Organization. Contractor agrees that Contractor employee agreements will be suitably modified as necessary to effectuate this provision and that employees will be required to execute a separate secondment agreement with the ITER Organization.</p> <p>(4) The Government may provide to each ITER Member, as defined in the ITER Agreement, the right, for non-commercial uses, to translate, reproduce, and publicly distribute data produced in the performance of this contract. Contractor will deliver, at a minimum, to DOE, copies of all ITER-related peer-reviewed manuscripts provided to scientific and technical journal publishers which may then be distributed to Members in accordance with the ITER Agreement. Contractor agrees that the ITER Organization may impose a different delivery requirement in order to be in compliance with this paragraph and that, if so, Contractor agrees that this paragraph may be suitably modified to be in accordance with the ITER Agreement.</p> <p>Continued ...</p>				

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED
DE-AC09-08SR22470/065

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NAME OF OFFEROR OR CONTRACTOR
SAVANNAH RIVER NUCLEAR SOLUTIONS, LLC

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	<p>(5) Contractor shall include the ITER patent and data rights clauses transmitted to the Contractor from the U.S. ITER Project Office, suitably modified to identify the parties, in all subcontracts related to ITER, at any tier, for experimental, developmental, demonstration or research work and in subcontracts in which technical data or computer software is expected to be produced or in subcontracts that contain a requirement for production or delivery of data.</p> <p>B. Add Appendix O, Annex on Information and Intellectual Property of the Agreement on the Establishment of the ITER International Fusion Energy Organization for the Joint Implementation of the ITER Project is added to Section J of this contract. (See Attachment to this modification)</p> <p>C. All other terms and conditions of the contract remain unchanged. FOB: Destination</p>				

PART III - LIST OF DOCUMENTS, EXHIBITS, AND OTHER ATTACHMENTS
SECTION J - LIST OF ATTACHMENTS

APPENDIX O

**ANNEX ON INFORMATION AND INTELLECTUAL PROPERTY UNDER THE
AGREEMENT ON THE ESTABLISHMENT OF THE ITER INTERNATIONAL
FUSION ENERGY ORGANIZATION FOR THE JOINT IMPLEMENTATION
OF THE ITER PROJECT**

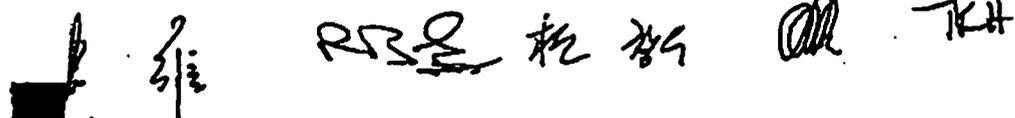
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Annex on Information and Intellectual Property

Article 1

Subject Matter and Definitions

- 1.1 This Annex covers the dissemination, exchange, use and protection of information and intellectual property pertaining to protectable subject-matter, in the execution of this Agreement. Unless otherwise provided, the terms used in this Annex shall have the same meaning as in this Agreement.
- 1.2 Information shall mean published data, drawings, designs, computations, reports and other documents, documented data or methods of research and development, as well as the description of inventions and discoveries, whether or not protectable, which are not covered by the term Intellectual Property as defined in paragraph 1.3 below.
- 1.3 Intellectual Property shall have the meaning defined in Article 2 of the Convention Establishing the World Intellectual Property Organization, done at Stockholm on July 14, 1967. For the purposes of this Annex, Intellectual Property may include confidential information such as know-how or trade secrets provided that they are unpublished, and in written or otherwise documented form, and
 - a) have been held in confidence by their owner,
 - b) are not generally known or available to the public from other sources, and/or are not generally available to the public in printed publications and/or other readable documents,
 - c) have not been made available by their owner to other parties without an obligation concerning confidentiality, and
 - d) are not available to the receiving party without an obligation concerning confidentiality.
- 1.4 Background Intellectual Property shall mean Intellectual Property that has been or is acquired, developed or produced, before the entry into force of this Agreement, or outside of the scope of this Agreement.
- 1.5 Generated Intellectual Property shall mean Intellectual Property that is generated or acquired with full ownership by a Member, acting through a Domestic Agency or Entity, or by the ITER Organization or jointly pursuant to and in the course of the performance of this Agreement.
- 1.6 Improvements shall mean any technological advancement to existing Intellectual Property, including derivative works.
- 1.7 Entity or Entities shall mean any entity with which a Domestic Agency or the ITER Organization has entered into a contract for the supply of goods or services for the purposes of this Agreement.


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Article 2

General Provisions

21. Subject to the provisions of this Annex, the Members support the widest possible dissemination of Generated Intellectual Property.

22. Each Member shall ensure that the other Members and the ITR Organization can obtain the rights to Intellectual Property allocated in accordance with this Annex. Contracts placed by each Member or the ITR Organization with any Entity shall be consistent with the provisions of this Annex. In particular, appropriate public procurement procedures must be followed by all Members and the ITR Organization in order to ensure compliance with this Annex.

The ITR Organization shall properly identify in a timely manner the Background Intellectual Property of the contracting Entities with a view to obtaining for the ITR Organization and the Members access to this Background Intellectual Property in conformity with this Annex.

Each Member shall properly identify in a timely manner the Background Intellectual Property of the contracting Entities with a view to obtaining for the ITR Organization and the Members access to this Background Intellectual Property in conformity with this Annex.

Each Member and the ITR Organization shall ensure access for the ITR Organization and the other Members to inventions and other Intellectual Property generated or incorporated in the execution of the contracts provided that inventors' rights are respected, in conformity with this Annex.

25. This Annex does not alter or prejudice the allocation of rights between a Member and its nationals. Whether the rights concerning Intellectual Property shall be held by a Member or its nationals shall be determined as between themselves in accordance with their applicable laws and regulations.

24. If a Member generates or acquires full ownership of Intellectual Property in the course of the execution of this Agreement, the Member shall notify all other Members and the ITR Organization in a timely manner and provide details of such Intellectual Property.

Article 3

Dissemination of Information and Scientific Publications whether or not Copyrighted

Each Member shall be entitled, for non-commercial uses, to translate, reproduce, and publicly distribute information directly arising from the execution of this Agreement. All publicly distributed copies of a copyrighted work prepared under this provision shall indicate the names of the authors of the work unless an author explicitly declines to be named.

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Article 4

Intellectual Property Generated or Incorporated by a Member, a Domestic Agency or Entity

4.1. Generated Intellectual Property:

4.1.1 If protectable subject matter is generated by a Member, a Domestic Agency or Entity in the course of the execution of this Agreement, the Member, the Domestic Agency or Entity shall be entitled to acquire all rights, title and interest in all countries in and to such intellectual property according to applicable laws and regulations.

4.1.2 Any Member, acting through a Domestic Agency or Entity, which has generated Intellectual Property in the course of the execution of this Agreement shall grant on an equal and non-discriminatory basis an irrevocable, non-exclusive, royalty-free license to such Generated Intellectual Property to other Members and the ITER Organization, with the right of the ITER Organization to sub-license, and the right of the other Members to sub-license within their respective territory, for the purposes of publicly sponsored fusion research and development programmes.

4.1.3 Any Member, acting through a Domestic Agency or Entity, which has generated Intellectual Property in the course of the execution of this Agreement shall make available on an equal and non-discriminatory basis a non-exclusive license to such Generated Intellectual Property to the other Members for commercial fusion use, with the right to sub-license for such use by such Members' own domestic third parties within such Members' own territory on terms no less favorable than the basis upon which such Member licenses such Generated Intellectual Property to third parties within or outside such Member's own territory. As long as such terms have been offered such license shall not be denied. The above license may be revoked only in case the licensee does not fulfil its contractual obligations.

4.1.4 Any Member, acting through a Domestic Agency or Entity, which has generated Intellectual Property pursuant to this Agreement is encouraged to enter into commercial arrangements with the other Members, Domestic Agencies, Entities and third parties in order to allow use of Generated Intellectual Property in fields other than fusion.

4.1.5 Members, and their Domestic Agencies or Entities, that license or sub-license Generated or Background Intellectual Property pursuant to this Annex, will maintain records of any such licensing, which records will be available to other Members, such as through the ITER Organization.

4.2. Background Intellectual Property:

4.2.1 Background Intellectual Property shall remain the property of the party that owns this intellectual property.

4.2.2 Any Member, acting through a Domestic Agency or Entity, which has incorporated Background Intellectual Property, except confidential information such as know-how and trade secrets into the items provided to the ITER Organization which Background Intellectual Property is required:

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- to construct, operate, use or integrate technology for research and development in relation to the ITER facilities,
- to maintain or repair the item provided, or
- when decided necessary by the Council, in advance of any public procurement,

shall grant on an equal and non-discriminatory basis an irrevocable, non-exclusive, royalty-free license to such Background Intellectual Property to other Members and to the ITER Organization, with the right of the ITER Organization to sub-license and the right of Members to sub-license to their research institutes and institutes of higher education within their respective territory for the purposes of publicly sponsored fusion research and development programmes.

4.2.3. (a) Any Member, acting through a Domestic Agency or Entity, which has incorporated background confidential information into the items provided to the ITER Organization which background confidential information is required:

- to construct, operate, use or integrate technology for research and development in relation to the ITER facilities,
- to maintain or repair the item,
- when decided necessary by the Council, in advance of any public procurement, or
- for safety, for quality assurance and quality control reasons as required by regulatory authorities,

shall ensure that the ITER Organization has an irrevocable, non-exclusive, royalty-free license available to use such background confidential information including manuals or instructional training materials for the construction, operation, maintenance and repair of the ITER facilities.

(b) When confidential information is made available to the ITER Organization, it must be clearly marked so, and transmitted pursuant to an arrangement for confidentiality. The recipient of such information shall use it only for purposes set forth in 4.2.3 (a) and shall preserve its confidentiality to the extent provided in that arrangement. Compensation for damages arising from the misuse of such background confidential information by the ITER Organization shall be paid by the ITER Organization.

4.2.4. Any Member, acting through a Domestic Agency or Entity, which has incorporated background confidential information such as know how or trade secrets into the items provided to the ITER Organization which background confidential information is required:

- to construct, operate, use or integrate technology for research and development in relation to the ITER facilities,
- to maintain or repair the item provided, or

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- when decided necessary by the Council, in advance of any public procurement,

shall use its best efforts to either grant a commercial license to such background confidential information or supply the same items incorporating the background confidential information to the receiving party by means of private contracts with financial compensation for publicly sponsored fusion research and development programmes of a Member on terms no less favorable than the basis upon which such Member licenses such background confidential information or supplies the same items to third parties within or outside such Member's own territory. As long as such terms have been offered, such license or supply of such item shall not be denied. This license, if granted, may be revoked only in case the licensee does not fulfil its contractual obligations.

4.2.5. Any Member, acting through a Domestic Agency or Entity, which has incorporated Background Intellectual Property, including background confidential information, in the execution of this Agreement shall use its best efforts to make sure that the component incorporating the Background Intellectual Property is available on reasonable terms and conditions, or use its best efforts to grant on an equal and non-discriminatory basis a non-exclusive license to the other Members for commercial fusion use, with the right to sub-license for such use by such Members' own domestic third parties within such Members' own territory, on terms no less favorable than the basis upon which such Member licenses such Background Intellectual Property to third parties within or outside such Member's own territory. As long as such terms have been offered, such license shall not be denied. This above license may be revoked only in case the licensee does not fulfil its contractual obligations.

4.2.6. Any Member, acting through a Domestic Agency or Entity, is encouraged to make available for commercial purposes other than those set out in article 4.2.5. to the other Members, any Background Intellectual Property incorporated into the items provided to the ITER Organization which Background Intellectual Property was required:

- to construct, operate, use or integrate technology for research and development in relation to the ITER facilities,
- to maintain or repair the item provided, or
- when decided necessary by the Council, in advance of any public procurement.

Such Background Intellectual Property, if licensed by the owners to the Members, shall be licensed on an equal and non-discriminatory basis.

4.3. Licensing to Third Parties of Non-Members:

Any license on Generated Intellectual Property granted by the Members to third parties of non-Members shall be subject to the rules on licensing to third parties determined by the Council. Such rules shall be determined by unanimous decision of the Council.

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Article 5

Intellectual Property Generated or Incorporated by the ITER Organization

5.1 Generated Intellectual Property:

5.1.1 Where intellectual property is generated by the ITER Organization, in the course of the execution of this Agreement, it shall be owned by the ITER Organization. The ITER Organization shall develop appropriate procedures for the recording, reporting and protection of the Intellectual Property.

5.1.2 Such intellectual property shall be licensed by the ITER Organization to the Members on an equal, non-discriminatory, irrevocable, non-exclusive, royalty-free basis, with the right of the Members to sub-license within their territory for the purpose of fusion research and development.

5.1.3 Generated Intellectual Property that has been developed or acquired by the ITER Organization in the course of the execution of this Agreement shall be licensed to the Members on an equal, non-discriminatory, non-exclusive basis for commercial use, with the right to sub-license for such use by such Members' own domestic third parties within such Members' own territory on terms no less favorable than the basis upon which the ITER Organization licenses such Generated Intellectual Property to third parties. As long as such terms have been offered, such license shall not be denied. The above license may be revoked only in case the licensee does not fulfil its contractual obligations.

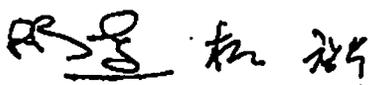
5.2 Background Intellectual Property:

5.2.1. Provided that it has the pertinent rights, when the ITER Organization incorporates Background Intellectual Property which is required:

- to construct, operate, use or integrate technology for research and development in relation to the ITER facilities,
- to create improvements and derivative works,
- to repair and maintain the ITER facilities, or
- when decided necessary by the Council, in advance of any public procurement,

the ITER Organization shall make the necessary arrangements in order to sub-license that Background Intellectual Property on an equal and non-discriminatory basis by an irrevocable, non-exclusive, royalty-free license to the Members, with the right of the Members to sub-license within their respective territory for the purpose of fusion research and development. The ITER Organization shall make its best efforts to acquire the pertinent rights.

5.2.2. For Background Intellectual Property, including background confidential information, incorporated by the ITER Organization in the course of the execution of this Agreement, the ITER Organization shall use its best efforts to make available on an equal and non-discriminatory basis a non-exclusive license to the Members for commercial fusion use, with the right to sub-license for such use by such Members'



own domestic third parties within such Member's own territory on terms no less favorable than the basis upon which the ITR Organization licenses such Background Intellectual Property to third parties. As long as such terms have been offered, such license shall not be denied. The above license may be revoked only in case the licensee does not fulfill its contractual obligations.

5.2.3 The ITR Organization shall use its best efforts to make available to the Member any Background Intellectual Property, including background confidential information, for purposes other than those set out in article 5.2.2. Such Background Intellectual Property, if licensed by the ITR Organization to the Member, shall be licensed on an equal and non-discriminatory basis.

5.3 Licensing to third parties of a non-Member:
Any license granted by the ITR Organization to third parties of a non-Member shall be subject to the rules on licensing to third parties determined by the Council. Such rules shall be determined by unanimous decision of the Council.

Article 6

6.1 Intellectual Property generated by directly employed and seconded staff of the ITR Organization shall be owned by the ITR Organization and treated in corresponding employment contracts or regulations consistent with the provisions set out herein.

6.2 Intellectual Property generated by visiting researchers who are participating in the activities of the ITR Organization through an arrangement with the ITR Organization for undertaking specific activities and who are directly involved in general programmes of the ITR Organization exploitation, shall be owned by the ITR Organization unless otherwise agreed by the Council.

6.3 Intellectual Property generated by visiting researchers not involved in general programmes of the ITR Organization exploitation shall be subject to an arrangement with the ITR Organization pursuant to conditions established by the Council.

Protection of Intellectual Property

Article 7

7.1 When a Member acquires or seeks protection for Generated Intellectual Property developed or acquired by that Member, such Member shall notify in a timely manner and provide details of such protection to all other Members and to the ITR Organization. If a Member decides not to exercise its right to seek protection for Generated Intellectual Property in any country or region, it shall notify the ITR Organization in a timely manner of its decision, and the ITR Organization may then seek to obtain such protection either directly or via the Members.

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- 7.2. For Generated Intellectual Property developed or acquired by the ITER Organization, the Council shall adopt, as soon as practicable, appropriate procedures for the reporting, protection and recording of such Intellectual Property for example through the creation of a database to which the Members may have access.
- 7.3. In the event of a joint creation, the participating Members and/or the ITER Organization shall have the right to seek to obtain in co-ownership Intellectual Property in any State they choose.
- 7.4. There shall be co-ownership of Intellectual Property when created by two or more Members or by one or more Members together with the ITER Organization and when the features of such intellectual property are not capable of being separated for the purpose of applying for, obtaining and/or maintaining in force the protection of the relevant intellectual property right. In such a case the joint creators shall agree among themselves by means of a co-ownership arrangement on the allocation of and the terms of exercising the ownership of the said Intellectual Property.

Article 8

Decommissioning

- 8.1. For the decommissioning phase after the transfer of the facilities to the Host State, the Host Party shall provide to the other Members all relevant information, whether published or not, generated or used during the decommissioning of the ITER facilities.
- 8.2. Intellectual Property generated by the Host State during the decommissioning phase shall not be affected by this Annex.

Article 9

Termination and Withdrawal

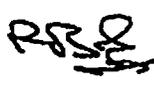
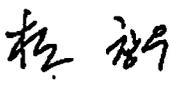
- 9.1. The Council shall, as necessary, address any issues relating to the termination of this Agreement or the withdrawal of a Party in so far as they relate to Intellectual Property, that are not fully addressed in this Agreement.
- 9.2. The Intellectual Property rights conferred and obligations imposed upon the Members and the ITER Organization by the provisions of this Annex, in particular all granted licenses, shall subsist after the termination of this Agreement, or after the withdrawal of a Party.

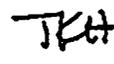
Article 10

Royalties

Royalties received from the licensing of Intellectual Property by the ITER Organization shall be a resource of the ITER Organization.





Article 11

Settlement of Disputes

Any dispute arising out of or in connection with this Annex shall be settled in accordance with Article 25 of this Agreement.

Article 12

Awards to Inventors

The Council shall determine appropriate terms and conditions for the remuneration of the Staff when such Staff generates Intellectual Property.

Article 13

Liability

When negotiating license arrangements, the ITHR Organization and the Members shall, as appropriate, include suitable provisions governing their respective liabilities, rights and obligations arising from the execution of those license arrangements.

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