


NRC FORM 7 (07-2019) 10 CFR 110		U. S. NUCLEAR REGULATORY COMMISSION		APPROVED BY OMB: NO. 3150-0027 EXPIRES: 02/28/2022	
		APPLICATION FOR NRC EXPORT OR IMPORT LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S) <i>(See Instructions on Pages 4 and 5)</i>			
PART A. FOR NRC USE ONLY		<input checked="" type="checkbox"/> Public OR <input type="checkbox"/> Non-Public		Date Received 03/04/2022 JMS	
License Number XSOU8828/03		Docket Number 11006003		Adams Accession Number	
PART B. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, RENEWALS, OR CONSENT REQUESTS <i>(If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)</i>					
1. Name and Address of Applicant/Licensee Global Advanced Metals USA, Inc. 650 County line Road Boyertown, PA 19512		1a. Name of Applicant's Contact Brian Smith		1b. Applicant's Reference Number	
		1c. Office Telephone Number 610 369 8116		1d. Office Facsimile Telephone Number 610 369 6383	
		1e. Applicant's E-mail Address BSmith@globaladvancedmetals.com			
2. Type of Action Requested (Check one)		<input type="checkbox"/> Export (Parts B, C, E) <input checked="" type="checkbox"/> Amendment/Renewal <input type="checkbox"/> Consent Request (Parts B, C)		Current License Number: XSOU8828/02	
3. Contract Number(s)		4. First Shipment Date 4/1/2022		5. Last Shipment Date	
				6. Proposed Expiration Date 4/1/2027	
PART C. TO BE COMPLETED FOR EXPORT LICENSES, AMENDMENTS, OR RENEWALS <i>(If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)</i>					
7. Name(s)/Address(es) of U. S. Suppliers and/or other U. S. Parties to the Export NA		8. Name(s)/Address(es) of Intermediate Foreign Consignee(s) NA		9. Name(s)/Address(es) of Ultimate Foreign Consignee(s) See attachment on 3rd page. Only updating company owner from H.C Starck to Taniobis for Consignee #14,15,16 and 17	
7a. Function(s) Performed/Service(s) Provided Receipt/ storage/ export		8a. Intermediate Use(s)		9a. Ultimate End Use(s) Tantalum/ Niobium Extraction	
10. Description of Radioactive Materials, Sealed Sources, Nuclear Facilities, Equipment, or Components; for Nuclear Equipment include Total Dollar Value of Equipment for Export Ore concentrates, source material, containing natural uranium (U308) and Natural thorium (ThO2 for the purpose of Tantalum and niobium extraction)		10a. Maximum Total Volume/ Element WGT (KG), or Total Activity (TBq)		10b. Max Enrichment or WGT%	
				10c. Max Isotope WGT (KG)	
11. Foreign origin (or obligations by country and, if known, by percentage of maximum total volume) Australian and Canadian foreign obligated all countries listed on page 5					

NRC FORM 7
(07-2019)
10 CFR 110

U. S. NUCLEAR REGULATORY COMMISSION

**APPLICATION FOR NRC EXPORT OR IMPORT
LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S) (Continued)**

License Number XSOU8828/03	Docket Number 11006003	Adams Accession Number	<input checked="" type="checkbox"/> Public OR <input type="checkbox"/> Non-Public
--------------------------------------	----------------------------------	------------------------	--

PART D. TO BE COMPLETED FOR IMPORT LICENSES, AMENDMENTS, OR RENEWALS

(If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)

12. Name(s)/Address(es) of Foreign Suppliers and/or other Foreign Parties to Import	13. Name(s)/Address(es) of Foreign or U. S. Intermediate Consignee(s)	14. Name(s)/Address(es) of Ultimate U. S. Consignee(s)	
12a. NRC Export License Number(s) (If applicable)	13a. License Number(s) / Expiration Date(s)	14a. License Number(s) / Expiration Date(s)	
	13b. Intermediate Use(s)	14b. Ultimate End Use(s)	
15. Description of Radioactive Materials, Sealed Sources, Nuclear Facilities	15a. Maximum Total Volume/Element WGT (KG), or Total Activity (TBq)	15b. Max Enrichment or WGT%	15c. Max Isotope WGT (KG)


16. Foreign obligations (By country and by Percentage of Maximum Total Volume)

PART E. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, RENEWALS OR CONSENT REQUEST(S)

(If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)

17. Additional Information provided on pages 3, 4, and/or separate sheets? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	17a. Copies of Recipient's Authorizations Provided? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
---	--

18. Certification:
I, the applicant's authorized official, hereby certify that this application is prepared in conformity with Title 10, Code of Federal Regulations, and that all information provided is correct to the best of my knowledge.

18a. Print Name and Title of Authorized Official JEFFREY S. HUSSAR OPERATIONS MANAGER	18b. Signature - Authorized Official 	18c. Date 24 FEB 2022
---	--	---------------------------------

NRC FORM 7

(07-2019)
10 CFR 110

U. S. NUCLEAR REGULATORY COMMISSION

APPLICATION FOR NRC EXPORT OR IMPORT
LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S) (Continued)

License Number XSOU8828/03	Docket Number 11006003	Adams Accession Number	<input checked="" type="checkbox"/> Public OR <input type="checkbox"/> Non-Public
-------------------------------	---------------------------	------------------------	---

Additional Information (Reference applicable block numbers from page 1 and/or page 2 for each entry)

- | | | |
|--|------------|--|
| 14. H.C. Starck Co. Ltd
5, 1-3A, Road Map Ta Plant
Industrial Estate
Rayong 21150
Thailand | updated to | 14. Taniobis
5, 1-3A, Road Map Ta Plant
Industrial Estate
Rayong 21150
Thailand
(for non-nuclear end uses in recovering tantalum and niobium) |
| 15. H. C Starck Ltd
No. 9 Industrial Park
Hitachi, Ohmiya- City
Ibaraki Pref.
Japan | updated to | 15. Taniobis
No. 9 Industrial Park
Hitachi, Ohmiya- City
Ibaraki Pref.
Japan
(for non-nuclear end uses in recovering tantalum and niobium) |
| 16. H.C Starck GmbH
1M Schleeke 78-91
38642 Gosslar
Germany | updated to | 16. Taniobis
1M Schleeke 78-91
38642 Gosslar
Germany
(for non-nuclear end uses in recovering tantalum and niobium) |
| 17. H.C Starck GmbH
79725 Laufenberg (Baden)
Germany | update to | 17. Taniobis
79725 Laufenberg (Baden)
Germany
(for non-nuclear end uses in recovering tantalum and niobium) |



Delegation of Authority

The undersigned, Mark Lackey, Vice President of Operations of Global Advanced Metals USA, Inc. (GAM) hereby delegates the following responsibilities and authority to the following employees of GAM:

That **JEFF HUSSAR** as and while Operations Manager of GAM in Boyertown, PA and **BRIAN SMITH**, as and while Radiation Safety Officer of GAM have been appointed Radiation Safety Officers of GAM's Boyertown facility operations, effective October 1, 2021. As such, Mr. Smith and Mr. Hussar are responsible for ensuring the safe use of radiation and are responsible for managing GAM's radiation protection program at this site; identifying related radiation protection matters; initiating, recommending, or providing any related corrective actions; verifying implementation of any related corrective actions; identifying related unsafe activities; and ensuring compliance with related laws and regulations.

Mr. Smith and Mr. Hussar are hereby delegated the authority necessary to address the responsibilities as referenced above and as otherwise required by law or as requested by GAM management. For avoidance of doubt, Mr. Smith and Mr. Hussar will be expected to raise related issues to this delegation of authority with the Pennsylvania Bureau of Radiation Protection and its equivalent federal agencies at any time.

PROVIDED, HOWEVER, that in no event shall Mr. Smith or Mr. Hussar be authorized or empowered by this delegation of authority to further delegate any such responsibility or authority.

IN WITNESS WHEREOF, the undersigned has set his hand as the 1st day of October, 2021 and has advised said employees of the foregoing delegation.

WITNESS:

Print Name: Mark Lackey
Vice President of Operations

Date: 10-01-21

Print Name: Jeff Hussar
Operations Manager

Date: 1 OCT 2021

Print Name: Brian Smith
Radiation Safety Officer

Date: 10-4-21

Subscribed and sworn to before me,
this 4th day of October, 2021.

Notary Signature: Joyce M. Bollard

Commonwealth of Pennsylvania - Notary Seal
Joyce M. Bollard, Notary Public
Montgomery County
My commission expires June 25, 2025
Commission number 1250466
Member, Pennsylvania Association of Notaries