Form 1-7 ver.2409

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Application for Approval of Manufacturing Process of Aluminum Alloys** | | | | | | | |  |
|  |  |
|  | To: NIPPON KAIJI KYOKAI | | | | Date: | | |  |  |
|  |  | | Branch | | Ref. No.: | | |  |  |
|  |  | |  | |  | | |  |  |
|  | Name of applicant: | |  | | | | | |  |
|  | Person in charge: | |  | | | | | |  |
|  |  | | Tel: | | |  | Fax: | |  |
|  |  | | E-mail: | | | | | |  |
|  |  | |  | | | | | |  |
|  | We hereby request | | | | | | | |  |
|  | approval　renewal approval　change in the approved content 　revocation of approval | | | | | | | |  |
|  | of the manufacturing process of aluminum alloys in accordance with 1.2, Part K of the Rules for the Survey and Construction of Steel Ships and Chapter 5, Part 1 of Guidance for The Approval and Type Approval of Materials and Equipment for Marine Use. | | | | | | | |  |
|  |  | | | | | | | |  |
|  | 1. Name of works: |  | |  | | | | |  |
|  | 2. Address of works: |  | |  | | | | |  |
|  | 3. Kind of products: | | | *(The intended products should be selected from Table of the reverse side)* | | | | |  |
|  | 4. Material grades: | | | *(The intended material grades should be selected from Table of the reverse side)* | | | | |  |
|  | 5. Temper condition: | | | *(The intended temper condition should be selected from Table of the reverse side)* | | | | |  |
|  | 6. Max. dimension for approval: | | |  | | | | |  |
|  | 7. Applicable areas: | | | 1) Aluminum alloys used at extremely low temperature  N.A.  2) Aluminum alloys used in marine hull construction where frequent direct contact with seawater is expected  N.A. | | | | |  |
|  | 8. Supplier of semi-finished products: | | | Own company　Other company  Name of other company: | | | | |  |
|  | 9. Miscellaneous: | | |  | | | | |  |
|  |  | | |  | | | | |  |
|  | 10. Approval No./Certificate No.:  (In case of Renewal / change / Revocation) | | |  | | | | |  |
|  | Notes: | | |  | | | | |  |
|  |  | | | | | | | |  |
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|  |  | | | | | | | |  |

**Table:　Kind of products / Material grades / Temper condition**

|  |  |  |
| --- | --- | --- |
| Kind of products | Material grades | Temper condition |
| Rolled Products | 5083P | O |
| H111 |
| H112 |
| H116 |
| H321 |
| 5086P | O |
| H111 |
| H112 |
| H116 |
| 5383P | O |
| H111 |
| H116 |
| H321 |
| 5059P | O |
| H111 |
| H116 |
| H321 |
| 5754P | O |
| H111 |
| 5456P | O |
| H116 |
| H321 |
| 6061P | T6 |
| Extruded Shapes | 5083S | O |
| H111 |
| H112 |
| 5086S | O |
| H111 |
| H112 |
| 5383S | O |
| H111 |
| H112 |
| 5059S | H112 |
| 6005AS | T5 |
| T6 |
| 6061S | T6 |
| 6082S | T5 |
| T6 |
| Others |  |  |