



CHINA CLASSIFICATION SOCIETY

Letter of Issuance of Approval Certificate of Marine Products

Work control No.: LT15T00005

Praxis Automation Technology B.V. :

At the request of your Company, China Classification Society carried out audit of the quality system related to the design, purchasing, production and inspection of products for which application was submitted, in accordance with CCS rules and relevant procedures; at the same time, CCS carried out review of drawings and technical documents and type test of marine products MEGA-GUARD. The results of the review and test demonstrate that your Company's quality system complies with CCS requirements for specialized quality system, your Company has the capability and conditions to produce the above mentioned products and the products comply with the relevant requirements of CCS Rules Part 4,Ch.1; Part 7,Ch.1 & 2; Part 8,Ch.11. It is granted to issue the Type Approval Certificate. Please acknowledge the approval certificate (No.LT15T00005) issued by CCS attached to this letter.

Your company shall comply with the following requirements or the approval certificate will be suspended or withdrawn:

1. 1. Within the period of validity of the approval certificate, your company shall apply to CCS for periodical audit of approval every year. The periodical audit should be completed within 3 months before and after the expiry date of periodical audit (the half-anniversary and anniversary date of the type approval A certificate, the anniversary date of the works approval certificate). ***(Not applicable in this case)***

In addition, within the period of validity of the approval certificate, CCS will designate surveyors to carry out audit without prior notification of products for which product certificates are not required after approval in accordance with Chapter 3, PART ONE of CCS Rules for Classification of Sea-going Steel Ships, in order to verify whether the manufacturing process is in compliance with the drawings and technical documents approved by CCS. Please cooperate.

2. Your company shall ensure the continual and effective implementation of the specialized quality system, maintain records of important nodes involved in the implementation of system and be responsible for the quality of approved products.

3. Purchasing and subcontracting of raw material, components and parts, as well as other important links shall be effectively controlled. The subcontractor for purchasing and subcontracting of raw material, components and parts shall be selected from the list approved by CCS and any change shall be reported to CCS for approval. The records of acceptance of purchasing and subcontracting of raw material, components and parts shall be kept for review by CCS surveyors.

4. Your Company shall ensure that the products produced after approval is consistent with production technology, raw material, components and parts in the type test. Any change shall be notified to CCS for confirmation. CCS will carry out type test again as necessary.

5. For any significant change to product drawings, technical documents, technological specifications or specialized quality system, the agreement of CCS shall be sought. In case of any change affecting product design, main manufacturing materials, key technologies or characteristics and features of products, the associated drawings and technical documents shall be approved by CCS. When deemed necessary by CCS, surveyors shall carry out inspection and witness relevant tests at the manufacturer, the results of which shall demonstrate compliance with approval condition.

6. Your Company shall actively assist clients in solving any dispute over the product quality, inform CCS in time, analyze causes, put forward improvement measures and cooperate with CCS in investigation.

7. After the approval, CCS will carry out inspection of your Company's products in accordance with Approved Inspection Plan attached to this letter.

8. The approval certificate is valid from Sept.29, 2015 to Sept.28,2019. During this period, relevant requirements of CCS Rules for Classification of Sea-going Steel Ships shall be complied with.

The approval does not affect or replace any approval, inspection and certification of the manufacturer carried out by other parties irrelevant to authorization and inspection by CCS. CCS carries out approval and inspection of the product in accordance with requirements of the rules, relevant standards and quality systems. CCS shall not be responsible for any party irrelevant to authorization and inspection carried out by CCS and shall not undertake any legal and economic responsibility due to acceptance of CCS approval and inspection without prior agreement and recognition from CCS.



- Annex: 1. Approval Certificate (No.LT15T00005)
2. Products Inspection Plan
3. Invoice



CHINA CLASSIFICATION SOCIETY

PRODUCTS INSPECTION PLAN

In accordance with the relevant requirements of the Rules for Classification of Sea-going Steel Ships of China Classification Society, the marine products of the Applicant mentioned below have been approved by CCS. CCS will implement the inspections of products and certification according to the rules and standards of products and the product quality system of the Applicant and on basis of the following products inspection plan.

1. Applicant: Praxis Automation Technology B.V.
2. No. of the approval certificate: LT15T00005
3. Approved marine products: Mega-Guard
4. Basis for inspections of products: CCS Rules for the Classification of Sea-going Steel Ships
5. Products inspection items:
 - 5.1.1 Test items to be witnessed by CCS ☒
 - 5.1.2 Test items in test report submitted to CCS for examination ☐
 - 5.1.3 Main components and parts necessary to be submitted to CCS for inspection (in case of external cooperation, the product certificate is necessary to be submitted) ☐
 - 5.1.4 Control points necessary to be witnessed by CCS during manufacturing ☐
 - 5.2 Quality system audit items
 - 5.2.1 The effective implementation of the quality system, control records of important nodes ☒
 - 5.2.2 The effective control of purchasing and subcontracting of raw material, components and parts ☒
 - 5.2.3 The type, specification, and source of raw material, components and parts consistent with documents approved by CCS ☒
 - 5.2.4 Acceptance records of purchasing and subcontracting of raw material, components and parts ☒
6. Type of products certificates
 - 6.1 Marine products certificate ☒
 - 6.2 Equivalent document ☐
 - 6.3 Manufacturer's document (products of which the type approval and/or works approval is required but the products certificate is not required) with copy of approval certificate attached ☐
7. Procedure for application for inspections of marine products
8. Liability, disagreement and arbitration

Liability, disagreement and arbitration of both parties are specified in Section 14, Chapter

Note: Mark ☐ with × for "Applicable", with - for "Not applicable"

Rev. 8.0 20150710

2, PART ONE of CCS Rules for Classification of Sea-going Steel Ships

9. Other explanations: Nil.

10. Implementation and invalidity of products inspection plan

10.1 The plan is valid from Sept.29, 2015 to Sept.28, 2019.

10.2 Where the approval certificate of the Applicant is invalid, the inspection plan will automatically cease to be in force.

10.3 The products inspection plan shall be modified where any serious defects found by CCS in the product quality system of the Applicant affecting the product quality, and the Applicant shall be informed of it in writing.


Rotterdam Office
CHINA CLASSIFICATION SOCIETY
Date: September 29, 2015