



Approval No. ST177CF
Certificate No. TA14733E

APPROVAL OF MANUFACTURING PROCESS

This is to certify that

CASTINOX, S.A.
Amurrio, Spain

has been approved for the manufacturing process of undermentioned materials by the NIPPON KAIJI KYOKAI in accordance with the requirements of 1.2, Part K of the Society's "Rules for the Survey and Construction of Steel Ships" and Chapter 3, Part 1 of the Society's "Guidance for the Approval and Type Approval of Materials and Equipment for Marine Use".

MATERIALS : Low-Alloy Steels
Stainless Steels

PROCESS : Casting

The products for the ships classed with the Society are to be manufactured, tested and inspected in compliance with the Rules.

This certificate is valid until 30 March 2019.
Issued at Tokyo on 10 September 2014.

Renewal Date: 31 March 2014



T. Imamura
General Manager
Material and Equipment Department