

Title (en)

Sail, sailcloth, method for producing them and apparatus for carrying out said method

Title (de)

Segel, Segeltuch, Verfahren zu deren Herstellung und Gerät zur Durchführung des Verfahrens

Title (fr)

Voile, tissu de voile, méthode pour leur production et appareil pour la mise en oeuvre de la méthode

Publication

EP 0979773 A1 20000216 (EN)

Application

EP 98202359 A 19980714

Priority

EP 98202359 A 19980714

Abstract (en)

The invention relates to sail cloths for producing sails for sailing ships, in order to obtain radar reflection from the sails when the sailing ships cruise at sea, according to the invention a number of electrically conductive elements (14) are included in the sail cloth structure. These conductive elements (14) can for instance be formed by metal foil, and/or conductive polymer foil and/or metal wire elements. These elements (14) can be fastened by either gluing, stitching or plasma torch action. The invention also relates to a method and apparatus for producing radar reflecting sails.
<IMAGE>

IPC 1-7

B63H 9/06

IPC 8 full level

B63H 9/06 (2006.01)

CPC (source: EP)

B63H 9/067 (2020.02); **B63H 9/0678** (2020.02)

Citation (search report)

- [XY] FR 2275359 A1 19760116 - GREZE ANDRE [BI]
- [X] EP 0034189 A1 19810826 - VERSEIDAG [DE]
- [X] DE 7906321 U1 19800814
- [X] EP 0222610 A2 19870520 - TEIJIN LTD [JP]
- [X] EP 0174792 A2 19860319 - TEIJIN LTD [JP]
- [Y] DE 8913676 U1 19900125
- [A] US 5355820 A 19941018 - CONRAD PETER G [US], et al

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0979773 A1 20000216

DOCDB simple family (application)

EP 98202359 A 19980714