

Title (en)

A STATOR AND A METHOD FOR MANUFACTURING A STATOR

Title (de)

STATOR UND HERSTELLUNGSVERFAHREN

Title (fr)

STATOR ET PROCEDE DE PRODUCTION D'UN STATOR

Publication

EP 1023761 A1 20000802 (EN)

Application

EP 98950561 A 19981012

Priority

- SE 9801834 W 19981012
- SE 9703720 A 19971013

Abstract (en)

[origin: WO9919970A1] The present invention relates to a method for manufacturing a stator for a rotating electric machine for high voltage, which stator is provided with a winding arranged in slots in the stator core and which stator is built up of segments held together by tightening means (2), which are prestressed by means of a tension means (1). The invention also relates to a device for performing the method, a stator manufactured in accordance with the method, and a rotating electric machine including such a stator.

IPC 1-7

H02K 15/02

IPC 8 full level

H02K 3/40 (2006.01); **H02K 15/02** (2006.01)

CPC (source: EP)

H02K 15/024 (2013.01); **H02K 2203/15** (2013.01)

Citation (search report)

See references of WO 9919970A1

Designated contracting state (EPC)

CH DE ES FR GB LI

DOCDB simple family (publication)

WO 9919970 A1 19990422; AU 9656998 A 19990503; EP 1023761 A1 20000802; JP 2001520497 A 20011030; SE 512915 C2 20000605; SE 9703720 D0 19971013; SE 9703720 L 19990414; ZA 989330 B 19990414

DOCDB simple family (application)

SE 9801834 W 19981012; AU 9656998 A 19981012; EP 98950561 A 19981012; JP 2000516424 A 19981012; SE 9703720 A 19971013; ZA 989330 A 19981013