

Title (en)

Stress applying method for power transmission chain and stress applying apparatus used in said method

Title (de)

Belastungsanwendungsverfahren für eine Kraftübertragungskette und bei diesem Verfahren verwendete Belastungsanwendungsvorrichtung

Title (fr)

Procédé d'application de contrainte pour chaîne de transmission de puissance et appareil d'application de contrainte utilisé dans ledit procédé

Publication

**EP 1938916 A1 20080702 (EN)**

Application

**EP 07023251 A 20071130**

Priority

JP 2006325540 A 20061201

Abstract (en)

An endless loop chain (1p) is wound around main rollers (35,36). Stress is applied to the chain (1p), including a part thereof where a turning angle is formed toward an outer direction, by endlessly turning the chain (1p) with the main rollers (35,36) and the auxiliary rollers (70) while pressing an outer periphery of the endless loop chain (1p) with auxiliary rollers (70).

IPC 8 full level

**B21L 15/00** (2006.01)

CPC (source: EP)

**B21L 15/00** (2013.01); **B21L 15/005** (2013.01)

Citation (search report)

- [A] EP 1721686 A1 20061115 - GEAR CHAIN IND BV [NL]
- [A] US 1966831 A 19340717 - TORRENCE GEORGE P, et al
- [AP] EP 1818568 A2 20070815 - JTEKT CORP [JP]
- [AP] EP 1840409 A2 20071003 - JTEKT CORP [JP]

Designated contracting state (EPC)

DE

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

**EP 1938916 A1 20080702**; **EP 1938916 B1 20090701**; DE 602007001441 D1 20090813; JP 2008138768 A 20080619

DOCDB simple family (application)

**EP 07023251 A 20071130**; DE 602007001441 T 20071130; JP 2006325540 A 20061201