

Title (en)

CROSS-COUNTRY SKI

Publication

**EP 0086983 B1 19860402 (DE)**

Application

**EP 83100716 A 19830126**

Priority

DE 3204689 A 19820211

Abstract (en)

[origin: EP0086983A1] 1. A cross-country ski, the hardness of which in the middle zone is variable by means of a tensioning device (20) acting on one or more tensioning bands (22; 22', 22'') engaging the bottom flange of the ski body (12), the said tensioning device having a tensioning knob (34) and the tensioning bands consisting of a material having high tensile strength, characterised in that the tensioning bands (22; 22', 22'') extend inside flexible tubes (44) of low-friction plastics, more particularly polyethylene, and an overload prevention means is provided in the tensioning knob (34) and comes into operation before the tearing limit of the or each tensioning band (22; 22', 22'') is reached.

IPC 1-7

**A63C 5/07**

IPC 8 full level

**A63C 5/07** (2006.01)

CPC (source: EP)

**A63C 5/07** (2013.01)

Cited by

US2011233900A1; EP2106828A1; WO2010060201A1; WO8805324A1; WO2019136557A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

**EP 0086983 A1 19830831; EP 0086983 B1 19860402**; AT E18858 T1 19860415; DE 3204689 A1 19830825; DE 3362747 D1 19860507

DOCDB simple family (application)

**EP 83100716 A 19830126**; AT 83100716 T 19830126; DE 3204689 A 19820211; DE 3362747 T 19830126