

Title (en)

SKI WITH A ROUGHENED POLYETHYLENE RUNNING SOLE

Publication

**EP 0033864 B1 19850410 (DE)**

Application

**EP 81100374 A 19810119**

Priority

DE 3005171 A 19800212

Abstract (en)

[origin: US4431209A] A ski has an elongated body part, a polyethylene bottom layer arranged on the body part, and a roughening provided on a sliding surface of the bottom layer over a supporting length of the ski and including a plurality of projections each formed as an elongated tooth from polyethylene of the bottom layer and inclined in its entirety toward the rear end of the body part, wherein the teeth are arranged with a density of between 1000 and 4000 teeth per cm<sup>2</sup>. The inventive ski is manufactured by dry grinding of the sliding surface of the polyethylene bottom layer with a relatively high efficiency.

IPC 1-7

**A63C 7/06**

IPC 8 full level

**A63C 5/044** (2006.01); **A63C 5/056** (2006.01); **A63C 7/06** (2006.01)

CPC (source: EP US)

**A63C 5/056** (2013.01 - EP US); **A63C 7/06** (2013.01 - EP US)

Citation (examination)

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- Prospekt über den Kuusisto-Ski Neverwax aus dem Jahr 1979, Seite 360 des Winter-Katalogs 79/80 der Firma Sport-Scheck

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AT CH DE FR IT LI SE

DOCDB simple family (publication)

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DOCDB simple family (application)

**EP 81100374 A 19810119; AT 81100374 T 19810119; CA 370420 A 19810209; DE 3005171 A 19800212; DE 3169773 T 19810119; JP 1759481 A 19810210; NO 810467 A 19810211; US 23059281 A 19810202**