

Title (en)

Scraper for removing ice from surfaces

Title (de)

Eiskratzvorrichtung zum Entfernen von Eis von einer Oberfläche

Title (fr)

Grattoir pour enlever la glace sur une surface

Publication

EP 1199021 A3 20030611 (DE)

Application

EP 01125050 A 20011022

Priority

DE 10052281 A 20001020

Abstract (en)

[origin: EP1199021A2] The ice scraper has a handle portion (12) containing batteries (13) and a working area (16) comprising a sharp cutting edge (18) and an embedded heating element (20) close to the edge.

IPC 1-7

A47L 1/16

IPC 8 full level

A47L 1/16 (2006.01)

CPC (source: EP)

A47L 1/16 (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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