

Title (en)

ARTIFICIAL LAWN WITH HOLLOW GRASS BLADES

Title (de)

KUNSTRASEN MIT HOHLEN HALMEN

Title (fr)

PELOUSE SYNTHETIQUE A TIGES CREUSES

Publication

**EP 1080274 B1 20030910 (DE)**

Application

**EP 99924955 A 19990512**

Priority

- DE 19822542 A 19980520
- EP 9903276 W 19990512

Abstract (en)

[origin: DE19822542C1] The invention relates to an artificial lawn able to absorb and store greater quantities of water. The stored water is released only when the lawn is walked upon and is available to improve its sliding properties. The artificial lawn comprises blades (4) which are at least partly hollow and can consist of small U-shaped tubes (7). Said small tubes (7) can further have openings (9, 11) in their lateral walls so as possibly to be able to absorb water also from the support layer (2) or from a water-storing layer (3).

IPC 1-7

**E01C 13/08**

IPC 8 full level

**E01C 13/00** (2006.01); **E01C 13/08** (2006.01)

CPC (source: EP US)

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BE DE ES FR GB GR IE IT NL PT

DOCDB simple family (publication)

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