

Title (en)
Flooring article

Title (de)
Fussbodenartikel

Title (fr)
Article de revêtement pour sol

Publication
EP 1736092 A3 20071114 (EN)

Application
EP 06012519 A 20060619

Priority
GB 0512722 A 20050623

Abstract (en)
[origin: EP1736092A2] A flooring article (100) is provided, having a rubber or polymeric backing layer (80) and a textile upper surface, whose pile is comprised of combination yarns (40) in which a monofilament yarn (10) is intertwined with other fibers (12) before being incorporated with a plurality of other yarn plies (22). The monofilaments (10) provide scraping functionality to the flooring article (100) and are secured within the mat structure by being entwined with other fibers (12) before twisting with other yarn plies (22). Preferably, the fibers (12) that are not monofilaments are made of cotton for improved absorbency.

IPC 8 full level
A47L 23/26 (2006.01); **D02G 3/28** (2006.01); **D02G 3/44** (2006.01); **D05C 17/02** (2006.01); **D06N 7/00** (2006.01)

CPC (source: EP)
A47L 23/266 (2013.01); **D02G 3/28** (2013.01); **D02G 3/445** (2013.01); **D05C 17/026** (2013.01); **D06N 7/0065** (2013.01)

Citation (search report)

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- [DA] EP 0863241 A1 19980909 - DUSKIN CO LTD [JP]
- [DA] US 6468622 B1 20021022 - COMBS JOHN S [US], et al
- [A] EP 0858769 A2 19980819 - DUSKIN CO LTD [JP]
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Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
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