

Title (en)
SYNTHETIC TURF GAME SURFACE

Title (de)
SPORTPLATZ AUS KUNSTRASEN

Title (fr)
SURFACE DE JEU EN GAZON SYNTHETIQUE

Publication
EP 0988423 A1 20000329 (EN)

Application
EP 98925367 A 19980609

Priority
• CA 9800559 W 19980609
• CA 2206295 A 19970609

Abstract (en)
[origin: WO9856993A1] A synthetic turf surface for golf courses, tennis courts and other grass-surfaced game playing fields is formed of a synthetic grass carpet having a flexible base sheet (14) with closely spaced-apart upright, blade-like strands (12) of plastic material forming a dense grass-like surface. The carpet is supported upon a cushioning underpad (18) which is formed of a thick, molded sheet of open cell, expanded bead polypropylene. The resiliently compressible polypropylene underpad combined with the synthetic grass carpet closely simulates the feel of a natural grass covered playing surface.

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E01C 13/08

IPC 8 full level
E01C 13/00 (2006.01); **E01C 13/08** (2006.01)

CPC (source: EP)
E01C 13/08 (2013.01)

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WO 9856993 A1 19981217; AT E216448 T1 20020515; AU 742420 B2 20020103; AU 7754898 A 19981230; BR 9810428 A 20000919; CA 2206295 A1 19981209; CN 1184381 C 20050112; CN 1264449 A 20000823; DE 69804960 D1 20020523; DE 69804960 T2 20021121; DK 0988423 T3 20020819; EP 0988423 A1 20000329; EP 0988423 B1 20020417; ES 2178218 T3 20021216; HK 1030248 A1 20010427; ID 23397 A 20000420; JP 2002503299 A 20020129; JP 3739055 B2 20060125; NO 316520 B1 20040202; NO 996026 D0 19991208; NO 996026 L 20000201; NZ 502184 A 20010525; PT 988423 E 20020930; RU 2188888 C2 20020910

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