

Title (en)  
Synthetic grass

Title (de)  
Kunstrasen

Title (fr)  
Gazon synthétique

Publication  
**EP 1292733 B1 20080416 (EN)**

Application  
**EP 01944842 A 20010621**

Priority  

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Abstract (en)  
[origin: WO0198589A2] A synthetic grass assembly for installation on a supporting substrate comprising a pile fabric with a flexible sheet backing (1) and a plurality of upstanding synthetic ribbons (2) of a selected length, the ribbons (2) extending upwardly from an upper surface of the backing (1), an infill layer (3) of particulate material disposed interstitially between the upstanding ribbons (2) upon the upper surface of the backing (1) with a depth less than the length of the ribbons, the particulate material selected from the group consisting of hard and resilient granules. The infill layer (3) comprises a bottom course (5) of intermixed hard and resilient granules of substantially identical size distribution, disposed upon the top surface of the backing (1), and a top course (6) substantially exclusively of resilient granules disposed upon the bottom course (5), an upper portion of the synthetic ribbons (2) extends upwardly from a top surface of the top course (6).

IPC 8 full level  
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AU 6723701 A 20020102; BR 0112289 A 20030506; BR 0112289 B1 20100629; CA 2412767 A1 20011227; CA 2412767 C 20080219;  
CA 2535641 A1 20011227; CA 2535641 C 20100406; CN 1232703 C 20051221; CN 1432089 A 20030723; CN 1800493 A 20060712;  
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EA 200300043 A1 20030828; EP 1292733 A2 20030319; EP 1292733 B1 20080416; EP 2166153 A2 20100324; EP 2166153 A3 20141224;  
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