

Title (en)  
ARAGONITE BASED INFILL MATERIAL

Title (de)  
FÜLLMATERIAL AUF BASIS VON ARAGONIT

Title (fr)  
MATÉRIAU DE REMPLISSAGE À BASE D'ARAGONITE

Publication  
**EP 3901370 A1 20211027 (EN)**

Application  
**EP 21168793 A 20210416**

Priority  
• US 202063013126 P 20200421  
• US 202017099175 A 20201116

Abstract (en)  
A method of constructing a sports field (75) including the steps of a) placing a drainage base (80) on a section of ground (78) to be occupied by the sports field; then b) placing an artificial turf (82) over the drainage base; and finally, c) distributing an infill material (1) over the artificial turf with a loading of between 0.5 and 8 lbs/ft<sup>2</sup>, wherein the infill material comprises at least 75% by weight orthorhombic CaCO<sub>3</sub>. Such sports field is also disclosed.

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

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

Citation (applicant)  
"FIFA Quality Programme-46-Handbook of Test Methods for Football Turf", October 2015

Citation (search report)  
• [A] US 2003092531 A1 20030515 - DALUISE DANIEL A [US]  
• [A] US 7128497 B2 20061031 - DALUISE DANIEL A [US]  
• [A] FR 2932196 A1 20091211 - MOUSSARD CYRIL RENE LUCIEN [FR]  
• [A] ANONYMOUS: "Agricultural Uses", INTERNET CITATION, 29 May 2019 (2019-05-29), XP002802769, Retrieved from the Internet <URL:https://web.archive.org/web/20190529032257/http://www.calcean.com/agriculture/> [retrieved on 20210421]

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