

Title (en)  
COAL-BASED ORGANIC GROWTH COMPOUND

Title (de)  
ORGANISCHE WACHSTUMSVERBINDUNG AUF KOHLEBASIS

Title (fr)  
COMPOSE DE CROISSANCE ORGANIQUE A BASE DE CHARBON

Publication  
**EP 1448495 A4 20050223 (EN)**

Application  
**EP 01994098 A 20011128**

Priority  
US 0144290 W 20011128

Abstract (en)  
[origin: WO03045876A1] A bio-degradable plant growth composition consisting essentially of coal particulate, sodium molybdate, linear alcohol alkoxylate, magnesium sulphate, sand or other filler and water.

IPC 1-7  
**C05F 11/02**

IPC 8 full level  
**A01G 7/00** (2006.01); **C05F 11/02** (2006.01); **C05G 1/00** (2006.01); **C05G 3/00** (2006.01)

IPC 8 main group level  
**C05F** (2006.01)

CPC (source: EP KR)  
**C05F 11/02** (2013.01 - EP KR)

Citation (search report)  
• [DX] US 4541857 A 19850917 - SNIVELY ROSS C [US]  
• [A] US 5451240 A 19950919 - TROWBRIDGE ROBERT [US]  
• [A] WO 9835553 A1 19980820 - ICI PLC [GB], et al  
• [A] US 5679128 A 19971021 - LATTING JOHN ALVIS [US], et al  
• See references of WO 03045876A1

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

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**WO 03045876 A1 20030605**; AU 2002246528 A1 20030610; AU 2002246528 B2 20070628; BR 0117107 A 20040817;  
BR 0117107 B1 20101005; CA 2453793 A1 20030605; CA 2453793 C 20080603; EA 008089 B1 20070227; EA 200400741 A1 20050630;  
EG 24687 A 20100509; EP 1448495 A1 20040825; EP 1448495 A4 20050223; HR P20040034 A2 20040831; IL 161453 A0 20040927;  
IL 161453 A 20100415; JP 2005510444 A 20050421; JP 4324475 B2 20090902; KR 100882956 B1 20090212; KR 20040055820 A 20040629;  
MX PA04005081 A 20040819; NO 20042212 L 20040527; NZ 530591 A 20060428; UA 77040 C2 20061016

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EG NA2004000036 A 20040529; EP 01994098 A 20011128; HR P20040034 A 20040114; IL 16145301 A 20011128; IL 16145304 A 20040415;  
JP 2003547334 A 20011128; KR 20047008009 A 20011128; MX PA04005081 A 20011128; NO 20042212 A 20040527;  
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