

Title (en)

SUSTAINED RELEASE BIOCIDAL COMPOSITIONS AND THEIR USES

Title (de)

BIOZIDE ZUSAMMENSETZUNGEN MIT VERZÖGERTER FREIGABE UND IHRE VERWENDUNG

Title (fr)

COMPOSITIONS BIOCIDES A LIBERATION PROLONGEE ET LEUR UTILISATION

Publication

**EP 0774977 A1 19970528 (EN)**

Application

**EP 96919143 A 19960604**

Priority

- US 9609202 W 19960604
- US 46508795 A 19950605

Abstract (en)

[origin: WO9639200A1] A method of retarding bacterial, fungal, and viral contamination and growth of molds on the surface of a material and/or deodorizing the material by treating a surface with a composite which does not release chlorine dioxide in the absence of moisture, and exposing the treated surface to moisture to release chloride dioxide from the composite into the atmosphere surrounding the material.

IPC 1-7

**A61L 2/16**

IPC 8 full level

**A01N 59/00** (2006.01); **A23B 4/027** (2006.01); **A23B 4/16** (2006.01); **A23B 4/24** (2006.01); **A23B 9/14** (2006.01); **A23B 9/30** (2006.01); **A23L 3/3409** (2006.01); **A23L 3/358** (2006.01); **A61L 2/16** (2006.01); **A61L 2/20** (2006.01); **B65B 55/12** (2006.01); **C01B 11/02** (2006.01)

CPC (source: EP KR)

**A01N 59/00** (2013.01 - EP); **A23B 4/027** (2013.01 - EP); **A23B 4/16** (2013.01 - EP); **A23B 4/24** (2013.01 - EP); **A23B 9/14** (2013.01 - EP); **A23B 9/30** (2013.01 - EP); **A23L 3/3409** (2013.01 - EP); **A23L 3/358** (2013.01 - EP); **A61L 2/16** (2013.01 - EP KR); **A61L 2/20** (2013.01 - EP); **C01B 11/022** (2013.01 - EP); **C01B 11/024** (2013.01 - EP)

Designated contracting state (EPC)

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**US 9609202 W 19960604**; AR 10293996 A 19960605; AU 6155796 A 19960604; BR 9606414 A 19960604; CA 2196778 A 19960604; EP 96919143 A 19960604; JP 50158197 A 19960604; KR 19970700784 A 19970205; MY PI19962146 A 19960603; NZ 31071596 A 19960604