

Title (en)
GASKET RELEASE AGENT

Title (de)
DICHTUNGSLÖSUNGSMITTEL

Title (fr)
AGENT DE LIBÉRATION DE JOINT

Publication
EP 2205668 A2 20100714 (EN)

Application
EP 08843946 A 20081028

Priority
• IB 2008002878 W 20081028
• US 98384607 P 20071030

Abstract (en)
[origin: WO2009056944A2] Various gasket release agents and methods of providing and using the same are provided with a gasket body having a release agent coating on one or more surfaces that contact mating surfaces of a joining assembly. The coating may be provided as a mixture of constituents including hexagonal boron nitride. Other constituents may include a release agent and a binding material that enhances the adhesion of the release agent to the gasket body surfaces. A binding material may include, for example, organic or inorganic materials. Surfactants, in some embodiments, may be added to a gasket release agent dispersion in addition to binder materials and fillers.

IPC 8 full level
C08K 3/38 (2006.01); **C09D 7/61** (2018.01); **F16J 15/06** (2006.01)

CPC (source: EP US)
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Citation (search report)
See references of WO 2009056944A2

Designated contracting state (EPC)
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