

Title (en)  
FLOATING NUT CAGE FASTENER

Title (de)  
BEFESTIGUNGSVORRICHTUNG MIT BEWEGBARER MUTTER IN KÄFIG

Title (fr)  
ELEMENT DE FIXATION D'ECROU A CAGE FLOTTANT

Publication  
**EP 1440244 A1 20040728 (EN)**

Application  
**EP 02773935 A 20021030**

Priority  

- US 0234608 W 20021030
- US 34090501 P 20011030
- US 39180902 P 20020625
- US 39825802 P 20020724

Abstract (en)  
[origin: WO03042557A1] A cage nut assembly is disclosed having a body defining a through bore. The cage is disposed about at least a portion of the body which has at least one surface having a lower wettability than the body to inhibit the formation of a coating bridge between the body and the cage.

IPC 1-7  
**F16B 37/04; F16B 33/06**

IPC 8 full level  
**F16B 37/00** (2006.01); **F16B 33/06** (2006.01); **F16B 37/04** (2006.01); **F16B 37/06** (2006.01)

CPC (source: EP)  
**F16B 33/06** (2013.01); **F16B 37/044** (2013.01); **F16B 37/061** (2013.01)

Citation (search report)  
See references of WO 03042557A1

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

DOCDB simple family (publication)  
**WO 03042557 A1 20030522**; EP 1440244 A1 20040728; JP 2005509807 A 20050414

DOCDB simple family (application)  
**US 0234608 W 20021030**; EP 02773935 A 20021030; JP 2003544354 A 20021030