

Title (en)
METHOD OF MANUFACTURING A COUPLING ELEMENT

Publication
EP 0155617 B1 19880810 (DE)

Application
EP 85102770 A 19850312

Priority
US 59252284 A 19840323

Abstract (en)
[origin: US4539246A] A method of forming a socket with a cast-in spherical ball having a central opening formed therethrough. The method includes preparation of a core assembly to incorporate the ball such that a portion of the circumference of the ball surface defines a portion of the casting cavity forming a race surface for the ball.

IPC 1-7
B22D 19/12

IPC 8 full level
B22D 19/12 (2006.01)

CPC (source: EP US)
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Designated contracting state (EPC)
DE FR GB

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US 4539246 A 19850903; AU 3978885 A 19850926; AU 572631 B2 19880512; BR 8501295 A 19851119; CA 1228971 A 19871110; DE 3564203 D1 19880915; EP 0155617 A2 19850925; EP 0155617 A3 19860611; EP 0155617 B1 19880810; ES 541491 A0 19860916; ES 8700102 A1 19860916; ZA 852183 B 19861126

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US 59252284 A 19840323; AU 3978885 A 19850311; BR 8501295 A 19850322; CA 473900 A 19850208; DE 3564203 T 19850312; EP 85102770 A 19850312; ES 541491 A 19850322; ZA 852183 A 19850322