

Title (en)
Nickel-chromium-molybdenum alloy.

Title (de)
Nickel-Chrom-Molybdänlegierung.

Title (fr)
Alliage nickel-chrome-molybdène.

Publication
EP 0092397 A1 19831026 (EN)

Application
EP 83302135 A 19830415

Priority
US 37028082 A 19820420

Abstract (en)
A nickel-chromium-molybdenum alloy having high strength and resistance to corrosive environments such as are found in @our gas wells. Preferred alloys have good tolerance to the temperatures of the order of 300 DEG C found in deep wells, are cold workable and have good ductility.

IPC 1-7
C22C 19/05

IPC 8 full level
C22C 19/05 (2006.01)

CPC (source: EP KR)
C22C 19/00 (2013.01 - KR); **C22C 19/051** (2013.01 - EP)

Citation (search report)
• [X] FR 1309587 A 19621116 - BASF AG
• [X] FR 2416956 A1 19790907 - CABOT CORP [US]
• [X] FR 1536741 A 19680816 - UNION CARBIDE CORP
• [A] DE 2929811 A1 19800228 - HITACHI LTD

Cited by
US5556594A; US6740291B2; US6280540B1; DE19703035A1; DE19703035C2; WO2008100356A1; WO0100893A1

Designated contracting state (EPC)
AT BE DE FR GB IT SE

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EP 0092397 A1 19831026; ES 521616 A0 19841216; ES 8502167 A1 19841216; JP S58221252 A 19831222; KR 840004458 A 19841015

DOCDB simple family (application)
EP 83302135 A 19830415; ES 521616 A 19830419; JP 6986083 A 19830420; KR 830001666 A 19830420