

Title (en)
PROCESS FOR SEPARATING CESIUM IONS FROM AQUEOUS SOLUTIONS

Publication
EP 0189799 B1 19880817 (DE)

Application
EP 86100612 A 19860117

Priority
DE 3502986 A 19850130

Abstract (en)
[origin: US4790960A] A process for the stripping of cesium ions from an aqueous solution in which a precipitation agent is added to the aqueous solution and the resulting precipitate, containing the CS⁺ ions is stripped from the solution. Sodium or lithium tetraphenylborates, carrying electron-attracting substituents on the phenyl rings are employed as precipitation agent.

IPC 1-7
G21F 9/10

IPC 8 full level
G21F 9/10 (2006.01)

CPC (source: EP US)
G21F 9/10 (2013.01 - EP US)

Cited by
DE4400543A1; US5600003A; US5693867A; US11828272B2; US9644866B2; WO2014172032A3

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