

Title (en)

Process for recycling of plastics in a steamcracker

Title (de)

Verfahren zum Recyclen von Kunststoffen in einem Steamcracker

Title (fr)

Procédé de recyclage de matériaux plastiques dans une unité de vapocraquage

Publication

**EP 0713906 B1 19990526 (DE)**

Application

**EP 95118124 A 19951117**

Priority

DE 4441699 A 19941124

Abstract (en)

[origin: EP0713906A1] In recycling synthetic waste in a steam cracker, the waste is melted under inert conditions, and converted to prods. at 370-550 degrees C. A distillate fraction is sepd. from the prods. at 150-280 degrees C and fed to a steam cracker as feed.

IPC 1-7

**C10G 1/10**

IPC 8 full level

**C10G 1/10** (2006.01)

CPC (source: EP)

**C10G 1/002** (2013.01); **C10G 1/10** (2013.01); **C10G 9/36** (2013.01)

Cited by

US10927315B2; US11999920B2; WO2024132668A1; WO0118152A1; WO2017152205A1; WO2024056515A1; EP3907267A1; WO2021224287A1; WO2023136972A1; WO2023072644A1; US12031097B2; WO2023049025A1; US11479726B2; US11518942B2; US11746297B2; US11781073B2; WO2023061798A1

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