

Title (en)

Methods and apparatus for the combustion of organic matter.

Title (de)

Verfahren und Vorrichtung zur Verbrennung von organischem Material.

Title (fr)

Méthodes et appareil pour la combustion de la matière organique.

Publication

EP 0289355 A2 19881102 (EN)

Application

EP 88303952 A 19880429

Priority

GB 8710462 A 19870501

Abstract (en)

Combustible gas produced by thermal conversion of organic matter in a first chamber (50) is introduced together with air into a combustion chamber (51) which is defined by a surface of revolution (84) about a longitudinal axis (85) via one or more inlets (67) at an inlet end of the combustion chamber, combusted gas is withdrawn via an outlet (73) and a pressure gradient operates and reduces from the inlet end to the outlet end of the chamber (51).

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IPC 8 full level

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CPC (source: EP)

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Cited by

EP0340859A1; FR2649782A1; EP0537027A1; EP0525711A3; DE102013207724A1; WO9307421A1; US8956823B2; US9383354B2; US10724736B2

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