

Title (en)

METHOD OF AND DEVICE FOR THE EVAPORATIVE DRYING OF A COLLOIDAL ORGANIC MIXTURE OF SOLID MATTER AND WATER

Publication

EP 0123812 B1 19860625 (DE)

Application

EP 84101975 A 19840224

Priority

DE 3307281 A 19830302

Abstract (en)

[origin: EP0123812A1] 1. Process for evaporation drying of a colloidal organic solid-liquid mixture with at least two drying steps, where in the first drying step by boiling the liquid an overpressure of the solid-steam mixture is produced and the solid-steam mixture is expanded afterwards, characterized in that the mixture is transferred from the first drying step to the second drying step under the maintained boiling pressure, the steam volume being mainly separated from the solid material and expanded.

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C11D 13/26; **B01D 3/06**

IPC 8 full level

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CPC (source: EP)

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Cited by

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