

Title (en)
OPERATING METHOD FOR A SEPARATOR AND SEPARATOR FOR CLASSIFICATION

Title (de)
BETRIEBSVERFAHREN FÜR EINEN SICHTER UND SICHTER ZUR KLASSIFIZIERUNG

Title (fr)
PROCÉDÉS DE FONCTIONNEMENT POUR UN TRIEUR ET TRIEUR DE CLASSIFICATION

Publication
EP 3991858 B1 20240320 (DE)

Application
EP 21201374 A 20211007

Priority
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Abstract (en)
[origin: US2022134383A1] An operating method for a separator for classifying, wherein superheated steam is supplied to the separator as separating gas, and wherein the temperature of the superheated steam as separating gas is selected to be so low that in particular no condensation of the superheated steam occurs in the separator. Further, a separator for classifying, wherein the separator includes a separating gas supply including a water infeed for generating superheated steam as separating gas, and wherein adjusting or regulating means for the temperature of the superheated steam are provided as separating gas and are designed in such a way that the temperature of the superheated steam as separating gas is adjusted to be so low that in particular no condensation of the superheated steam occurs in the separator.

IPC 8 full level
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