

Title (en)
Regulating device and method for regulating the basis weight in a paper machine

Title (de)
Regeleinrichtung und Verfahren zur Flächengewichtsregelung in einer Papiermaschine

Title (fr)
Dispositif et procédé de réglage du grammage dans une machine à papier

Publication
EP 2050868 B1 20181205 (DE)

Application
EP 08105245 A 20080905

Priority
DE 102007049775 A 20071017

Abstract (en)
[origin: EP2050868A2] The regulating device includes an operating regulator (1) for material flow from an outlet (3). The intended value is transmitted by a pre-control device (2). It also has an additional measuring regulator (8) to determine the actual value of the surface weight. The output weight value can be corrected by correction values (24, 25) from the pre-control device.

IPC 8 full level
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CPC (source: EP)
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DE 102007049775 B3 20090226; EP 2050868 A2 20090422; EP 2050868 A3 20130102; EP 2050868 B1 20181205; ES 2714551 T3 20190529

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