

Title (en)  
APPARATUS FOR CLASSIFYING CHARGE MATERIAL

Title (de)  
VORRICHTUNG ZUM SICHTEN VON AUFGABEGUT

Title (fr)  
DISPOSITIF POUR SÉPARER DES MATERIAUX DE CHARGEMENT

Publication  
**EP 1786573 A1 20070523 (DE)**

Application  
**EP 06791672 A 20060825**

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Abstract (en)  
[origin: US2008185318A1] The invention relates to an apparatus for classifying charge material, comprising a static classifier which has a ventilating base oriented obliquely to the vertical and traversed by classifying gas; an inlet opening for charging the charge material to the ventilating base; an outlet opening for the coarse material; a downstream dynamic classifier which comprises at least one rotor; and at least one outlet opening for the classifying gas laden with fine material. The ventilating base has a ratio of width to vertical height of at least 0.45, preferably of at least 0.6.

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