



## Patentbrev Sverige

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## Letters Patent, Sweden

The Swedish Patent and Registration Office has,  
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Sweden

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(54) Title: A process and system for dry recovery of iron-ore fines and superfines

(56) Cited documents: US 5394991 A

(57) Abstract:

The present invention refers to a system and methods for the totally dry treatment of iron-ore wastes from previous mining operations, suitable for both the processing of ore wastes deposited in barrages and wastes stored in piles. The present invention solves the problems of magnetic separation processes that employ the wet and waste-dewatering way, eliminating the risks which throwing solid wastes into contention barrages bring.

