

Title (en)

Process for cleaning and recycling of a coating color

Title (de)

Verfahren zur Reinigung und Wiederverwertung von Streichfarben

Title (fr)

Procédé pour le nettoyage et recyclage d'une sauce de couchage

Publication

EP 1700953 A1 20060913 (DE)

Application

EP 05405238 A 20050310

Priority

EP 05405238 A 20050310

Abstract (en)

Following a process to apply a paint coating to a web of paper, residual paint is collected from the coating assembly. The collected paint is then submitted to a grinding process and recovered for use in the same printing or painting process. The residual paint is ground to a particle size of less than 2 ~m. An independent claim is also included for a commensurate paint recovery assembly.

IPC 8 full level

D21H 23/22 (2006.01); **D21H 23/78** (2006.01)

CPC (source: EP)

D21H 23/22 (2013.01); **D21H 23/78** (2013.01)

Citation (search report)

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- [A] PATENT ABSTRACTS OF JAPAN vol. 016, no. 356 (C - 0969) 31 July 1992 (1992-07-31)

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