

Title (en)
METHODS OF IMPROVING SHEET GLOSS

Title (de)
VERFAHREN ZUR VERBESSERUNG DES GLANZES EINER FOLIE

Title (fr)
PROCÉDÉS D'AMÉLIORATION DE BRILLANCE DE FEUILLE

Publication
EP 2785530 A4 20150708 (EN)

Application
EP 11879159 A 20111129

Priority
US 2011062352 W 20111129

Abstract (en)
[origin: WO2013105912A2] Methods of improving sheet gloss are disclosed herein. A composition is established directly on a base to form a recording medium, where the composition includes modified calcium carbonate and precipitated calcium carbonate. The recording medium is exposed to a calendering process at a pressure ranging from about 1200 pressure per linear inch (PLI) to about 1500 PLI and at a temperature ranging from about 85C to about 95C. The calendering process is performed for a number of passes ranging from 2 to 5.

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Citation (search report)

- [Y] WO 03078175 A1 20030925 - WARREN S D SERVICES CO [US]
- [Y] WO 0153893 A1 20010726 - WARREN S D SERVICES CO [US]
- See references of WO 2013105912A2

Designated contracting state (EPC)
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