

Title (en)
METHODS OF IMPROVING SHEET GLOSS

Title (de)
VERFAHREN ZUR VERBESSERUNG DES GLANZES EINES BLATTS

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

Publication
EP 2785530 A2 20141008 (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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