

Title (en)

Recording sheets containing alcohols and saccharides.

Title (de)

Alkohole und Saccharide enthaltende Aufzeichnungsblätter.

Title (fr)

Feuilles d'enregistrement contenant des alcools et des saccarides.

Publication

EP 0667245 A1 19950816 (EN)

Application

EP 95300916 A 19950214

Priority

US 19692294 A 19940215

Abstract (en)

A recording sheet which comprises a substrate and a material selected from the group consisting of monosaccharides, oligosaccharides, and mixtures thereof. Another embodiment of the present invention is directed to a printing process which comprises (a) providing a recording sheet which comprises a substrate, a material selected from the group consisting of monomeric alcohols, monosaccharides, oligosaccharides, and mixtures thereof, an optional binder, an optional antistatic agent, an optional biocide, and an optional filler; (b) applying an aqueous recording liquid to the recording sheet in an imagewise pattern; and (c) thereafter exposing the substrate to microwave radiation, thereby drying the recording liquid on the recording sheet.

IPC 1-7

B41M 5/00; **D21H 17/06**

IPC 8 full level

B41J 2/01 (2006.01); **B41M 5/00** (2006.01); **B41M 5/50** (2006.01); **B41M 5/52** (2006.01); **D21H 17/24** (2006.01); **D21H 27/00** (2006.01)

CPC (source: EP)

B41M 5/5227 (2013.01)

Citation (search report)

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Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 0667245 A1 19950816; JP H07276790 A 19951024

DOCDB simple family (application)

EP 95300916 A 19950214; JP 2278995 A 19950210