

Title (en)

TONER, TONER SET, TONER ACCOMMODATING UNIT, IMAGE FORMING APPARATUS, AND IMAGE FORMING METHOD

Title (de)

TONER, TONERSATZ, TONERAUFNAHME-EINHEIT, BILDERZEUGUNGSVORRICHTUNG UND BILDERZEUGUNGSVERFAHREN

Title (fr)

TONER, ENSEMBLE TONER, UNITÉ DE LOGEMENT DE TONER, APPAREIL DE FORMATION D'IMAGES ET PROCÉDÉ DE FORMATION D'IMAGES

Publication

EP 3816730 A1 20210505 (EN)

Application

EP 20194917 A 20200907

Priority

JP 2019197730 A 20191030

Abstract (en)

A toner is provided that comprises a binder resin and has a glass transition temperature of -5 degrees C or higher and 5 degrees C or lower.

IPC 8 full level

G03G 9/08 (2006.01); **G03G 9/087** (2006.01); **G03G 9/097** (2006.01)

CPC (source: EP)

G03G 9/0821 (2013.01); **G03G 9/08755** (2013.01); **G03G 9/08795** (2013.01); **G03G 9/08797** (2013.01); **G03G 9/09733** (2013.01)

Citation (applicant)

JP 2004051753 A 20040219 - SEKISUI CHEMICAL CO LTD

Citation (search report)

- [X] JP 2004051753 A 20040219 - SEKISUI CHEMICAL CO LTD
- [A] JP 2009057487 A 20090319 - SANYO CHEMICAL IND LTD
- [A] JP 2009179756 A 20090813 - SANYO CHEMICAL IND LTD

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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DOCDB simple family (application)

EP 20194917 A 20200907; JP 2020164631 A 20200930