

Title (en)
ADDITIVE FOR LDS PLASTICS

Title (de)
ADDITIV FÜR LDS-KUNSTSTOFFE

Title (fr)
ADDITIF POUR MATIÈRES PLASTIQUES À STRUCTURATION DIRECTE PAR LASER

Publication
EP 2995178 A1 20160316 (DE)

Application
EP 14726515 A 20140505

Priority
• DE 102013007750 A 20130507
• EP 2014001183 W 20140505

Abstract (en)
[origin: WO2014180550A1] The present invention relates to an LDS-active additive for LDS plastics, to a polymer composition containing such an additive, and to an article having metalized conductive tracks, a polymeric base of the article or a polymeric coating on a base containing an LDS additive of said type.

IPC 8 full level
C08K 3/22 (2006.01); **C08K 9/02** (2006.01); **H05K 1/03** (2006.01)

CPC (source: EP)
C08K 3/22 (2013.01); **H05K 1/0373** (2013.01); **C08K 2003/2231** (2013.01); **C08K 2003/2241** (2013.01); **H05K 1/0284** (2013.01); **H05K 3/105** (2013.01); **H05K 2201/0141** (2013.01); **H05K 2201/0154** (2013.01); **H05K 2201/0209** (2013.01); **H05K 2201/0227** (2013.01); **H05K 2201/09118** (2013.01)

Citation (search report)
See references of WO 2014180550A1

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)
DE 102013007750 A1 20141113; CN 105230133 A 20160106; CN 105230133 B 20190115; EP 2995178 A1 20160316; JP 2016520139 A 20160711; JP 6423418 B2 20181114; KR 102171893 B1 20201030; KR 20160005742 A 20160115; TW 201510109 A 20150316; TW I632205 B 20180811; WO 2014180550 A1 20141113

DOCDB simple family (application)
DE 102013007750 A 20130507; CN 201480025992 A 20140505; EP 14726515 A 20140505; EP 2014001183 W 20140505; JP 2016512243 A 20140505; KR 20157034593 A 20140505; TW 103116099 A 20140506