

Title (en)

POLYMERS CONTAINING PHOSPHOR FOR OPTICAL SIGNAL TRANSDUCERS

Title (de)

PHOSPHORHALTIGE POLYMERE FÜR OPTISCHEN SIGNALWANDLER

Title (fr)

POLYMERES CONTENANT DU PHOSPHORE POUR CONVERTISSEUR OPTIQUE DE SIGNAUX

Publication

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Application

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Priority

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Abstract (en)

[origin: US2002114604A1] The invention relates to a phosphorus-containing polymer for coating dielectric materials, to processes for its preparation and to its use, as well as to an optical signal transducer having a coating of the polymer and to its use.

IPC 1-7

C08F 8/40; **C08F 230/02**; **C09D 201/02**; **G02B 6/16**; **G01N 21/77**; **G01N 21/55**

IPC 8 full level

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CPC (source: EP US)

C08F 8/40 (2013.01 - EP US); **C08F 230/02** (2013.01 - EP US); **C08F 251/02** (2013.01 - EP US); **C08F 275/00** (2013.01 - EP US); **C09D 151/003** (2013.01 - EP US); **C09D 151/02** (2013.01 - EP US); **C09D 153/00** (2013.01 - EP US); **G02B 6/1221** (2013.01 - EP US); **Y10T 428/29** (2015.01 - EP US)

C-Set (source: EP US)

1. **C09D 151/003 + C08L 2666/02**
2. **C09D 151/02 + C08L 2666/02**
3. **C09D 153/00 + C08L 2666/02**

Citation (search report)

See references of WO 02068481A1

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US 2002114604 A1 20020822; **US 7101945 B2 20060905**; AU 2002238547 B2 20070712; CA 2438648 A1 20020906; CA 2438648 C 20110405; DE 10108483 A1 20020905; EP 1366088 A1 20031203; JP 2004528414 A 20040916; US 2006287453 A1 20061221; US 7517705 B2 20090414; WO 02068481 A1 20020906

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