

Title (en)

METHOD FOR FORMING A CARBON FILM OR INORGANIC MATERIAL FILM ON A SUBSTRATE

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER KOHLENSTOFFSCHICHT ODER SCHICHT AUS ANORGANISCHEM MATERIAL AUF EINEM SUBSTRAT

Title (fr)

PROCÉDÉ DE FORMATION D'UN FILM DE CARBONE OU D'UN FILM DE MATIÈRE INORGANIQUE SUR UN SUBSTRAT

Publication

**EP 2748252 A4 20150311 (EN)**

Application

**EP 12826374 A 20120824**

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- TW 100130561 A 20110825
- US 2012052296 W 20120824

Abstract (en)

[origin: WO2013028985A1] A method is disclosed for forming a carbon film or an inorganic material film on a substrate. A hydrophilic film-forming composition is provided, comprising a non-ionic surfactant component, an anchored vinyl pyrrolidone/vinyl acetate copolymer, a stabilizer component and a solvent, said non-ionic surfactant component being selected from alkoxylated alkyl diols. Also provided are a method for preparing the hydrophilic film-forming composition, a dried hydrophilic film prepared from the composition, and use thereof.

IPC 8 full level

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C-Set (source: EP)

1. **C08K 5/06** + **C08L 39/06**
2. **C08K 5/42** + **C08L 39/06**

Citation (search report)

- [X] EP 1192929 A2 20020403 - BEIERSDORF AG [DE]
- [Y] EP 0518699 A2 19921216 - NIPPON PAINT CO LTD [JP], et al
- [Y] BE 1004521 A3 19921208 - SOLVAY
- [X] DE 1617328 A1 19710603 - KNECHT ADOLF O DR
- See references of WO 2013028985A1

Designated contracting state (EPC)

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