

Title (en)
HIGH VOLTAGE COMPONENTS

Title (de)
HOCHVOLT-KOMPONENTEN

Title (fr)
COMPOSANTS HAUTE TENSION

Publication
EP 3938442 A1 20220119 (DE)

Application
EP 20710516 A 20200312

Priority
• EP 19163038 A 20190315
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Abstract (en)
[origin: WO2020187704A1] The invention relates to high voltage components, in particular for electromobility, comprising polymer compositions based on at least one polyester and 10,10'-oxybis-12H-phthaloperine-12-one, and to the use of 10,10'-oxybis-12H-phthaloperine-12-one for producing polyester based products with the proviso that a colour distance $\Delta E < 20$ from the L*a*b* coordinates of a colour number of the RAL colour table, begins with "2" and subsequently to the use of 10,10'-oxybis-12H-phthaloperine-12-one for marking polyester based products as high-voltage components.

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C08L 67/02 (2006.01)

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C08K 3/013 (2017.12 - US); **C08K 3/016** (2017.12 - US); **C08K 5/0066** (2013.01 - US); **C08K 5/13** (2013.01 - US); **C08K 5/3465** (2013.01 - EP KR US); **C08L 67/02** (2013.01 - KR); **C08L 69/00** (2013.01 - KR); **B29B 9/06** (2013.01 - US); **B29K 2067/006** (2013.01 - US); **B29K 2105/0026** (2013.01 - US); **B29K 2105/005** (2013.01 - US); **C08K 2201/014** (2013.01 - US); **C08L 2203/206** (2013.01 - KR)

Citation (search report)
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