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SCHADLER FEIST, Linda [US/US]; 11 Wintergreen
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(74) Agent: **ABB AB**; Legal & Compliance/ Intellectual Prop-
erty, Forskargränd 8, S-721 78 Västerås (SE).

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(71) Applicant (*for all designated States except US*): **ABB RE-
SEARCH LTD** [CH/CH]; Affolternstrasse 52, CH-8050
Zürich (CH).

(72) Inventors; and

(75) Inventors/Applicants (*for US only*): **ÖNNEBY, Carina**
[SE/SE]; Antikvariev.14, S-724 81 VÄSTERÅS (SE).
GUSTAFSSON, Anders [SE/SE]; Torsgatan 19, S-441
51 Alingsås (SE). **MÅRTENSSON, Eva** [SE/SE]; En-
gvallsgatan 8, S-722 20 Västerås (SE). **PALMQVIST,**
Lars [SE/SE]; Bovegatan 32, S-441 51 Alingsås (SE).
SIEGEL, Richard, W. [US/US]; 7 Myton Lane, S-12204
MENANDS, NEW YORK (SE). **HONG, Jung-II**
[US/US]; 285 Sunset Ter., A31, Troy, NY 12204 (US).

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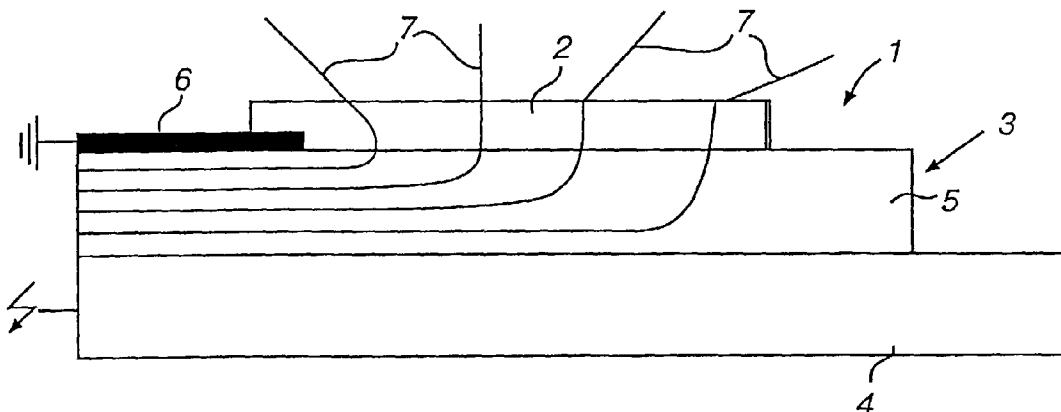
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(54) Title: FIELD GRADING MATERIAL



(57) Abstract: The present invention relates to a field grading material consisting of a polymeric matrix provided with a filler. The filler comprises a field grading effective amount of particles having at least one dimension smaller than or equal to 100 nm. The invention also relates to a device comprising such a field grading material for grading an electric field in high-voltage applications and a method for grading an electric field at a joint or termination of an electric power cable using such a field grading material.

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