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**H10K 71/164; H10K 71/30; Y02E 10/549**

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(54) **N-DOPED SEMICONDUCTING MATERIAL COMPRISING TWO METAL DOPANTS**  
N-DOTIERTES HALBLEITERMATERIAL MIT ZWEI METALLISCHEN DOTIERSTOFFEN  
MATERIAU SEMI-CONDUCTEUR DOPE N COMPRENANT DEUX DOPANTS METALLIQUES

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| <p>(84) Designated Contracting States:<br/><b>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</b></p> <p>(43) Date of publication of application:<br/><b>17.05.2017 Bulletin 2017/20</b></p> <p>(73) Proprietor: <b>Novaled GmbH</b><br/><b>01099 Dresden (DE)</b></p> <p>(72) Inventors:<br/>• <b>Kalisz, Tomas</b><br/><b>01307 Dresden (DE)</b><br/>• <b>Cardinali, Francois</b><br/><b>01099 Dresden (DE)</b><br/>• <b>Ganier, Jerome</b><br/><b>01097 Dresden (DE)</b><br/>• <b>Gölfert, Uwe</b><br/><b>OT Fördergersdorf</b><br/><b>01737 Tharandt (DE)</b></p> | <p>• <b>Jankus, Vygintas</b><br/><b>01099 Dresden (DE)</b><br/>• <b>Rothe, Carsten</b><br/><b>01326 Dresden (DE)</b><br/>• <b>Schulze, Benjamin</b><br/><b>01069 Dresden (DE)</b><br/>• <b>Willmann, Steffen</b><br/><b>01277 Dresden (DE)</b></p> <p>(74) Representative: <b>Bittner, Thomas L.</b><br/><b>Boehmert &amp; Boehmert</b><br/><b>Anwaltpartnerschaft mbB</b><br/><b>Pettenkoferstrasse 22</b><br/><b>80336 München (DE)</b></p> <p>(56) References cited:<br/><b>EP-A2- 0 278 757 DE-A1-102008 011 185</b><br/><b>FR-A1- 2 886 056 US-A1- 2002 180 349</b></p> |
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