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(71) **Applicant** *(for all designated States except US)*: **SANTARIS PHARMA A/S** [DK/DK]; Kogle Allé 6, DK-2970 Hørsholm (DK).

(72) **Inventors; and**
(75) **Inventors/Applicants** *(for US only)*: **OBAD, Susanna** [SE/SE]; Roslins Väg 18D, S-217 55 Malmo (SE). **KAUPPINEN, Sakari** [FI/DK]; Norskekrogen 12, DK-2765 Smørum (DK). **ELMEN, Joacim** [SE/SE]; Föreningsgaten 61, S-211 52 Malmö (SE). **LINDOW, Morten** [DK/DK]; Sønder Boulevard 60, 4, DK-1720 Copenhagen (DK). **HEIDENBLAD, Marcus** [SE/SE]; Bankgatan 26, S-223 52 Lund (SE).

(74) **Agent**: **ABRAHAMSEN, Niels**; Santaris Pharma A/S, Kogle Allé 6, DK-2970 Hørsholm (DK).

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(54) **Title**: MICROMIRS

(57) **Abstract**: The present invention relates to very short heavily modified oligonucleotides which target and inhibit microRNAs *in vivo*, and their use in medicaments and pharmaceutical compositions.