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(71) Applicant (for all designated States except US): **ASCENDIS PHARMA AS** [DK/DK]; Tuborg Boulevard 12, DK-2900 Hellerup (DK).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **RAU, Harald** [DE/DE]; Schwarzwaldstr. 51/2, 69124 Heidelberg (DE). **VOIGT, Tobias** [DE/DE]; Handschuhsheimer Landstr. 9/1, 69120 Heidelberg (DE). **HERSEL, Ulrich** [DE/DE]; Fritz-Frey-Strasse 2, 69121 Heidelberg (DE).

(74) Agent: **BÜCHEL, Edwin**; Isenbruck Bösl Hörschler LLP, EASTSITE ONE, Seckenheimer Landstraße 4, 68163 Mannheim (DE).

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(54) Title: STERILIZATION OF BIODEGRADABLE HYDROGELS

(57) Abstract: The present invention relates to a terminal sterilization process for biodegradable PEG-based insoluble hydrogels using irradiation. The presence of a protective solvent ensures that the hydrogel remains intact with functionally preserved three-dimensional and physicochemical properties.



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