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#### Patents:

1. Use of Biological Photoreceptors as Directly Light-Activated Ion Channels, Priority 2002, approved 2008 Europe, 2010 USA Inventors: P. Hegemann,G. Nagel, E. Bamberg
2. Application: MUTANT CHANNELRHODOPSIN 2 Application Number PCT/EP2011/065510, Application Date 2011-09-08, Publication Date 2012-03-15, Inventors: E. Bamberg, C. Bamann, S.Kleinlogel, P. Wood, R.E. Dempski, Fovea/Sanofi is the licence holder of these patents for the use of ChR2 for gene therapy of the human eye