

**Abstract**Screen printing method with a printing ink reacting to form a polyurethane polymer

The invention relates to a method for printing objects, comprising the step of application of a printing ink by means of screen printing, wherein the printing ink  
5 comprises a polyisocyanate A) and/or a polyisocyanate prepolymer B), an at least difunctional compound C) which is reactive towards isocyanate groups and furthermore a catalyst D) which can be activated by increasing the temperature. It also relates to the use of a corresponding reaction mixture as a printing ink in screen printing processes and to an electromechanical converter having a polymer layer  
10 produced by a method according to the invention.