



Declaration of Manufacturer

The manufacturer: **Steca Elektronik GmbH**
Mammostrasse 1
D-87700 Memmingen
Germany

herby certifies, that its photovoltaic inverters for connection to the low voltage grid

StecaGrid 3203, StecaGrid 3203x
StecaGrid 4003, StecaGrid 4003x
StecaGrid 4803, StecaGrid 4803x
StecaGrid 5503, StecaGrid 5503x
StecaGrid 5003, StecaGrid 6003

fulfil in the setting "Sweden" the requirements of the EN 50438:2007, appendix A with the settings of SEK TK8

	Settings		acc. SEK TK8	
	time	level	time	level
Overvoltage (stage 1)	60s	255,3V	60s	255,3V
Overvoltage (stage 2)	0,2s	264,0V	0,2s	264,5V
Undervoltage	0,2s	196,0V	0,2s	195,5V
Overfrequency	0,5s	51,0Hz	0,5s	51Hz
Underfrequency	0,5s	47,0Hz	0,5s	47Hz

Memmingen, the 29th of July 2016



Ralf Griepentrog
Head of R&D Department