

ТЕМА: УПРАВЛЕНИЕ НА АВТОМОБИЛНО ОГЛЕДАЛО

Изготвили:

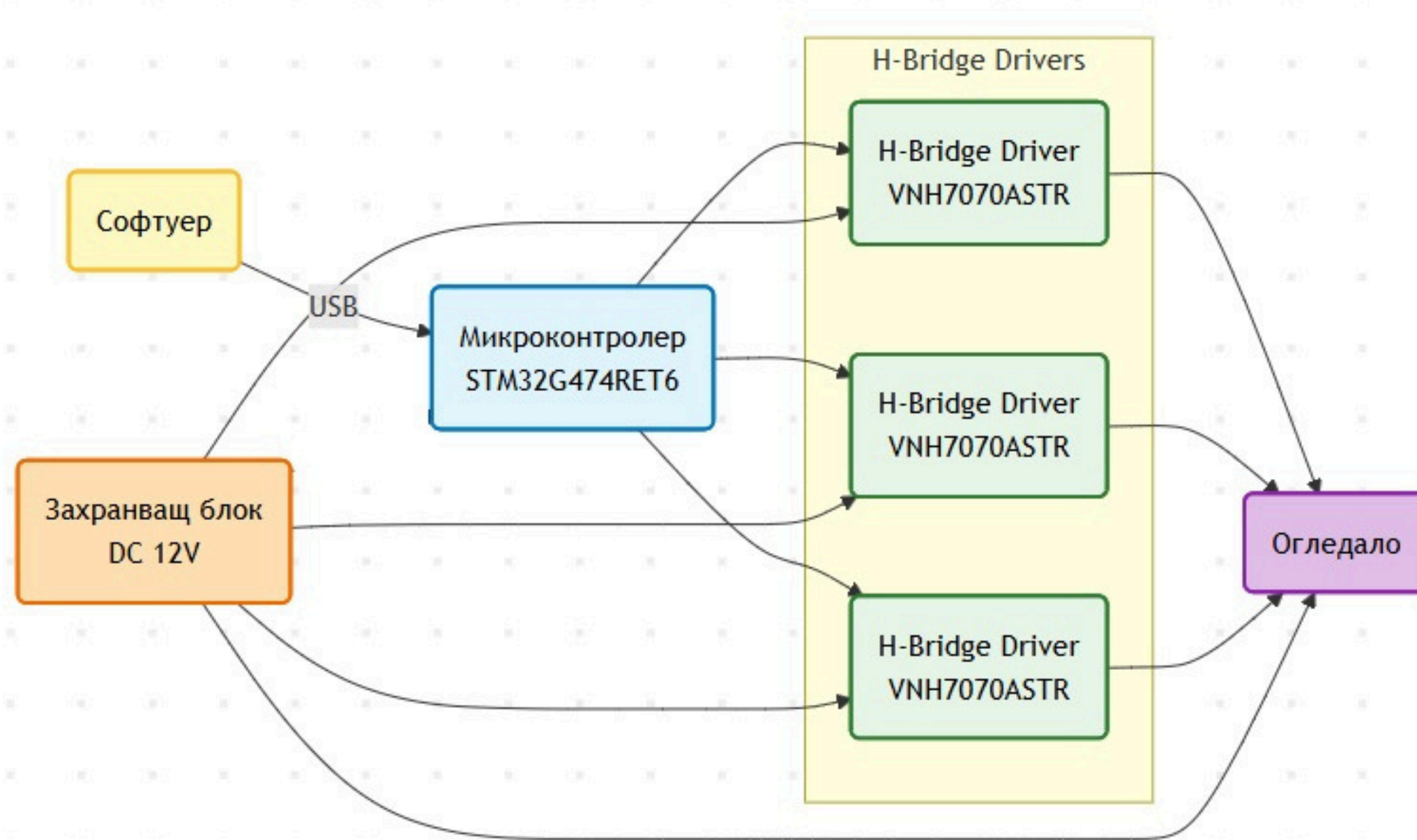
Мариян Щърбев

Мартин Велев

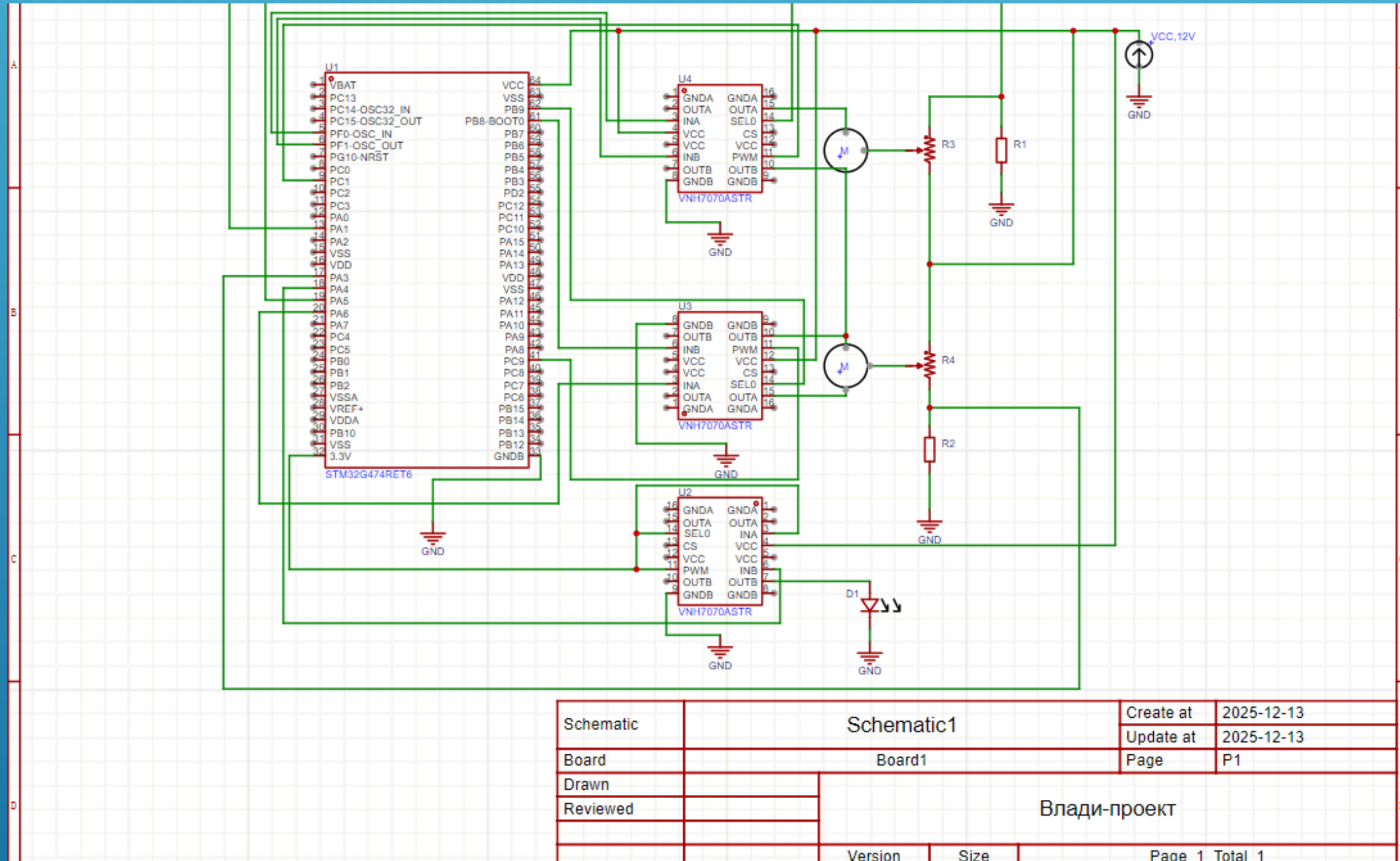
Желязко Жечев

Стилиян Папазов

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Part	Supplier	Stock/SMT		Comment	Footprint	Count	Manufacturer Part
n LCSC Part	C727081			1N4007	SMA_L4.4-W2.8-LS5.4-RD	1	
n LCSC Part	C105362	LCSC		10mΩ	R1206	2	FMF06FTHR010-LH
n LCSC Part	C118956	LCSC		10kΩ	RES-ADJ-TH_3362P	2	3362P-1-103
n LCSC Part	C521608	LCSC		STM32G474RET6	LQFP-64_L10.0-W10.0-P0.50-LS12.0-BL	1	STM32G474RET6
n LCSC Part	C2150622	LCSC		VNH7070ASTR	SOIC-16_L9.9-W3.9-P1.27-LS6.0-BL	3	VNH7070ASTR

- **BILL OF MATERIALS (BOM)**

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Използвани компоненти	Брой
Nucleo-64 с STM32G474RET6 ARM Cortex-M4	1
Драйвер за мотори: VNH7070ASTR	3
Лабораторен захранващ блок	1
DC мотор:	2
Огледало	1

Използвани схементи

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