

**Appendix B**

Product Information Form(s)

CUSTOMER INFORMATION				
COMPANY NAME:		DIRECTED ELECTRONICS, INC.		
COMPANY ADDRESS:		2560 Progress Street		
		Vista, CA 92083		
PHONE NUMBER:		760 599 1366		
FAX NUMBER/E-MAIL ADDRESS:		760 599 1380; marting@directed.com		
CUSTOMER CONTACT:		Martin Gonzales		
PRODUCT DESCRIPTION				
NAME, MODEL, SERIAL # OF EUT:		449 Module, Model 449		
DESCRIPTION OF EUT:		Automobile security system module		
Components of EUT				
Description	Model Number	Serial Number	FCC ID Number	
N/A				
OPERATING MODE(S):		Normal operating mode		
I/O CABLES				
CONNECTION	Valet switch	CONNECTION	LED	
SHIELD	--	SHIELD	--	
CONNECTORS	2-pin	CONNECTORS	2-pin	
TERMINATION TYPE	--	TERMINATION TYPE	--	
LENGTH	1 meter	LENGTH	1 meter	
REMOVABLE	Yes	REMOVABLE	--	
CONNECTION	Main harness	CONNECTION	Door lock harness	
SHIELD	--	SHIELD	--	
CONNECTORS	12-pin	CONNECTORS	8-pin	
TERMINATION TYPE	--	TERMINATION TYPE	--	
LENGTH	1 meter	LENGTH	1 meter	
REMOVABLE	Yes	REMOVABLE	Yes	
POWER CORDS		N/A		
POWER INTERFACE				
FREQUENCY/AC/DC VOLTAGE:		Battery, 12.6 vdc automotive type		
PHASES/CURRENT:		--		
OSCILLATOR FREQUENCIES				
FREQUENCY	EUT LOCATION	DESCRIPTION OF USE		
433.92 MHz	--	--		
POWER SUPPLY				
DESCRIPTION	MANUFACTURER	MODEL #	SERIAL #	SWITCHING/LINEAR FREQ.
Battery 12 Vdc	Automotive type	--	--	--
POWER LINE FILTERS				
MANUFACTURER	MODEL NO.	QTY.	LOCATION ON EUT	
N/A				
CRITICAL EMI COMPONENTS				
DESCRIPTION	MANUFACTURER	PART # OR VALUE	QTY.	LOCATION ON EUT
N/A				
DESCRIPTION OF ENCLOSURE:		ABS plastic		
INTERFACING AND/OR SIMULATORS PERIPHERAL EQUIPMENT:				
DESCRIPTION	MANUFACTURER	MODEL #	SERIAL #	FCC ID
N/A				
BLOCK DIAGRAM:		See page B3.		

