SLI Compliance Engineering Change Evaluation and Review Form

Vendor:	Hart InterCivic	Date:	3/21/2023
Change ID:	ECO-01592	System(s):	Applicable Verity Releases: All
Product:	Additional equivalent sources and clerical corrections		

Change Summary Description

Summary Description: ECO-01592 adds an additional equivalent source to three components and makes additional clerical corrections. The additional equivalent sources include:

- Equivalent cable security seal.
- Two nylon washers.
- Equivalent COTS USB drive duplicator.

Reason for Change: Changes are made to mitigate supply chain challenges, reduce cost, and to facilitate manufacturing.

ECO Category: Alternate / Preferred and clerical corrections.

Reference Documents:

EAC 2005 Voluntary Voting System Guidelines (VVSG) Volume II, Sec. 1 & 4.

EAC Voting System Testing and Certification Program Manual Version 3.0, Sec. 3.5.1

Documentation used in SLI's Assessment:

ECO-01592 Summary - EOL Components and Clerical Correction 4005822 A00 Supported Documentation:

- AML(s).
- USBDupeBox ES USB Duplicator Specifications.
- USBShark 23 Target USB Duplicator Tower Specifications.

Change Evaluation		Comments	
	The change affects the form, fit or function of the equipment and therefore requires hardware testing to be performed. The testing requirements are defined in the Hardware Test Matrix table below. Any changes made to a system under test will result in the manufacturer supplying a list and detailed description of all changes.	N/A	
	Minor change order: A minor change order is a change to a certified voting system's hardware, software, Technical Data Package (TDP), or data, the nature of which will not materially alter the system's reliability, functionality, capability, or operation.	Requested updates do not materially alter the system's reliability, functionality, capability, or operation.	
	System documentation: The manufacturer has provided a description of how this change will impact any relevant system documentation and has provided the updated documentation, if applicable.	Updated documentation has been provided for all relevant components.	



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Summary Comments

There are no software or electrical modifications associated with this ECO. All proposed changes are either adding equivalent source to three components listed above, or clerical corrections.

SLI has assessed the proposed changes in ECO 01592, including supporting documentation. The requested change does not affect the system's reliability, functionality, capability, or operation.

As required under section 3.5.1 of the EAC's Voting System Testing and Certification Program Manual Version 3.0, SLI Compliance considers the nature of ECO-01592 to be Minor and therefore not to affect the Federal certification status for all applicable Verity releases. No testing required.

	Approved by/Title	Signature:	Date:
SLI	Darrick E. Forester Hardware Test Engineer	Al Friter	3/21/2023
COMPLIANCE	Michael D. Santos Director	Michael D. Santos	3/21/2023



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