

# USB4 1.0 ENGINEERING CHANGE NOTICE FORM

**Title: DP Resource De-Allocation**  
**Applied to: USB4 Specification Version 1.0**

<b>Brief description of the functional changes:</b>
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A De-Allocate DP Resource Operation to a DP IN Adapter without any allocation should end successfully.
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<b>Benefits as a result of the changes:</b>
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More robust definition of the feature.
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<b>An assessment of the impact to the existing revision and systems that currently conform to the USB specification:</b>
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None
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<b>An analysis of the hardware implications:</b>
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None
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<b>An analysis of the software implications:</b>
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None
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<b>An analysis of the compliance testing implications:</b>
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None
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## Actual Change

### (a). Table 8-28

Table 8-28. De-Allocate DP Resource Completion Metadata and Status

Field	Bit(s)	Description
<i>Metadata</i>	31:0	<b>DisplayPort Number</b> This field contains the <i>DisplayPort Number</i> value from the Operation Metadata.
<i>Status</i>	29:24	<b>Status</b> 0h: Resource was de-allocated 1h: Resource was not de-allocated 2h – Fh: Reserved <u>If no resource is allocated to this DP IN Adapter, then a Router shall respond with Status = 0h.</u>