

### DICOM Correction Proposal Form

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Correction Number		CP-228	
Log Summary: Value Multiplicity of Grid			
Type of Modification	Name of Standard		
Clarification	PS 3.6 2000		
Rationale for Correction			
<p>The attribute Grid (0018,1166) is defined in part 6 with VM = 1, but in the description of module X-Ray Grid (Table C.8-36 in PS 3.3) the attribute description claims: "May be multi-valued".</p> <p>Clearly, the attribute description implies that the VM specification in Part 6 is incorrect.</p> <p>The only other use of Grid (0018,1166) is within the X-Ray Acquisition Module. The attribute description is clarified to remain consistent with the previous Part 6 defintion.</p>			
Sections of documents affected			
PS 3.3 C.8.7.2 X-Ray Acquisition Module			
PS 3.6 6			
Correction Wording:			

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*Item 1: Amend the following lines in Section 6 of PS 3.6*

Tag	Name	VR	VM
...			
(0018,1166)	Grid	CS	<u>1-n</u>
...			

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*Item 2: Amend the following entry in Section C.8.7.2 X-Ray Acquisition Module, Table C.8.2.7 of PS 3.3*

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Table C.8-27  
X-RAY ACQUISITION MODULE ATTRIBUTES

Attribute Name	Tag	Type	Attribute Description
...			
Grid	(0018,1166)	3	Identify the grid. Only a single value shall be present. Defined Terms are: IN = A Grid is positioned; NONE = No Grid is used.
...			

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