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Title	Clarification of relation between Classifier Rule and PHS Rule
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Re:	Call for Comments, Sponsor Ballot on IEEE P802.16-2004/Cor1/D3
Abstract	Clarification of relation between Classifier Rule and PHS Rule
Purpose	Adopt proposed changes
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Clarification of relation between Classifier Rule and PHS Rule

Pieter-Paul Giesberts, Leon Zegers

Motivation

The standard currently doesn't give a complete, unambiguous description of the relation between Classifier Rule and PHS Rule. Although the intention may be clear, possible ambiguities should be prevented and/or resolved by clarification.

Proposed Text Changes

[Insert the following 4th paragraph to 6.3.14.3 on page 59, before line 63 of Cor1/D3] A Classifier Rule uniquely maps a packet to its transport Connection. The Classifier Rule is associated to zero or one PHS Rules. When creating a PHS Rule the associated Classifier Rule Index is used as a reference. A PHS Rule is associated to a single Service flow. PHS Rules associated to the same Service flow are uniquely identified by their PHSI. The Classifier Rule uniquely maps packets to its associated PHS Rule.

[Change page 59, line 63 as follows and replace Figure 95] <u>ReplaceChange</u> Figure 95 <u>with the following figureby addition of "Transport</u>" before "Connection":



Figure 95 – Theory of Operation Object Model