

**ma-join-assoc**<sup>0,22</sup>

$\forall A, B, C: \text{MsgA}. C \parallel \text{decl } A \Rightarrow C \parallel \text{decl } B \Rightarrow A \parallel \text{decl } B \Rightarrow A \oplus B \oplus C = A \oplus B \oplus C \in \text{MsgA}$