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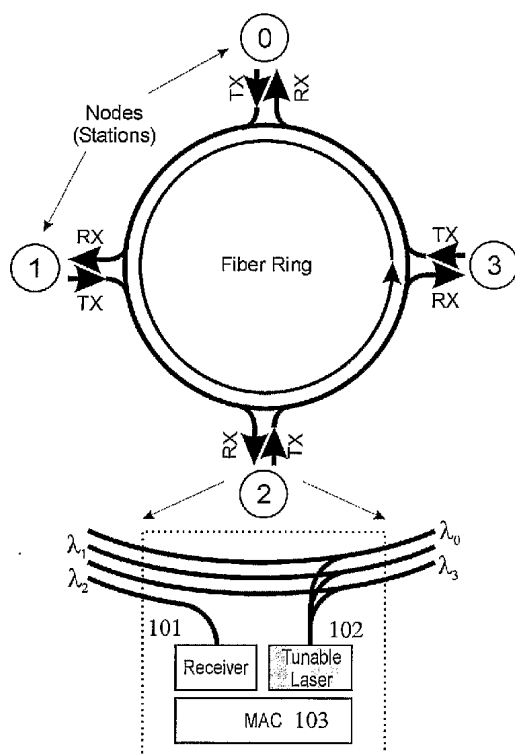


Fig. 1

(57) Abstract: A method of communicating data over a network having a plurality of nodes (0-3) thereupon is disclosed. The method includes reservin bandwidth for each node (2) of the plurality of nodes (0-3), where the data includes a destination address on the network for the data. The method also includes allocating the received data on a wavelength ($\lambda_{\text{amada 2}}$) associated with a destination node (2) at the associated wavelength ($\lambda_{\text{amada 2}}$). The destination node is determined based on the destination address.

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C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
X	US 6,738,582 B1 (MOSHE et al.) 18 May 2004 (18.05.2004), Figure 1 and column 2 lines 1 to 17 and column 5 lines 1 to 13 and column 5 lines 35 to 45.	1-26		
☐ Further documents are listed in the continuation of Box C. ☐ See patent family annex.				
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