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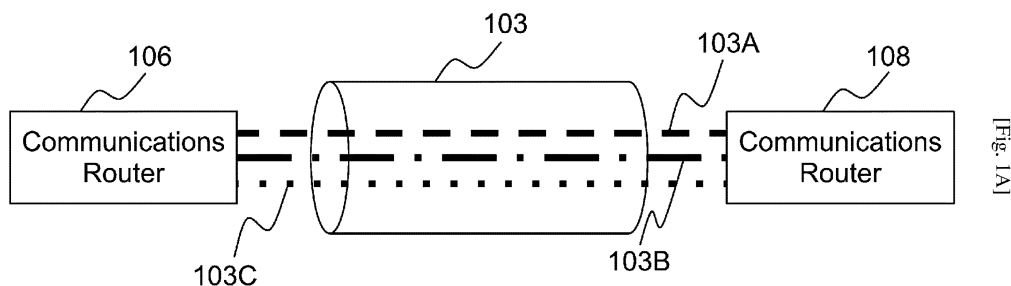
(71) Applicant(s):  
Pismo Labs Technology Limited  
A5, 5/F, HK Spinners Industrial Building, Phase 6,  
481 Castle Peak Road, Cheung Sha Wan, Kowloon,  
Hong Kong

(72) Inventor(s):  
Patrick Ho Wai Sung  
Kam Chiu NG  
Wan Chun Leung

(74) Agent and/or Address for Service:  
Pismo Labs Technology Limited  
Devon Cottage, Alphington Road, EXETER, Devon,  
EX2 8NA, United Kingdom

(54) Title of the Invention: **Methods and systems for transmitting packets through aggregated end-to-end connection**  
Abstract Title: **Methods and systems for transmitting packets through aggregated end-to-end connection**

(57) A method and a first communications router for transmitting data packets to a second communications router by establishing an aggregated end-to-end connection with the second communications router. The aggregated end-to-end connection comprises a plurality of established end-to-end connections. Data packets are transmitted through a first established end-to-end connection when a first condition is satisfied, and through a second established end-to-end connection when a second condition is satisfied. The first and second established end-to-end connections belong to the aggregated end-to-end connection. The first communications router comprises a plurality of network interfaces.



[Fig. 1A]