

NETWORK CONGESTION HANDLING METHOD, MODEL UPDATE METHOD, AND RELATED APPARATUS

ABSTRACT

5 This application provides a network congestion handling method, a model update method,
and a related apparatus. The method includes: obtaining network status information; determining,
based on the network status information and an explicit congestion notification ECN optimization
model, a reference probability corresponding to recommended ECN configuration information;
determining destination ECN configuration information based on the reference probability; and
10 performing ECN marking on a packet by using the destination ECN configuration information. In
the foregoing technical solution, the destination ECN configuration information finally used by a
network device is applicable to a current operating environment of the network device. This
improves operating efficiency of the network device, and improves performance of the network
device and user experience.

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Figure 6