

[54] **TERMINAL MESSAGE MONITOR**

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[73] Assignee: **Burroughs Corporation**, Detroit, Mich.

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[52] U.S. Cl. .... **340/172.5**

[51] Int. Cl. .... **G06f 3/00, G06f 9/18**

[58] Field of Search ..... **340/172.5**

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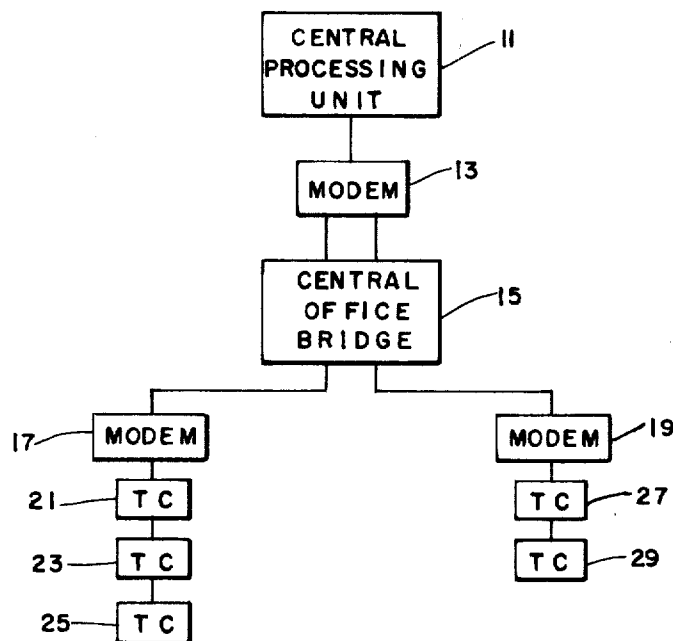
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[57] **ABSTRACT**

A monitoring system to permit a first terminal computer on line with a central processor to monitor message traffic from the central processor to other terminals concatenated or in a multidrop mode with the first. When messages are sent through a modem to a plurality of terminal computers in a concatenated configuration a verification of message traffic is provided. Logic circuitry is provided for monitoring both transmitted and received information and providing a printout of the communication line information. The monitoring terminal, regardless of the address of the message, will store the communication line information in its memory and print out the stored information to provide a positive communication system check.

**6 Claims, 5 Drawing Figures**



MICROSOFT - EXHIBIT 1042  
MICROSOFT CORP. v.  
UNILOC 2017 LLC  
IPR2019-01026

FIG. 1.

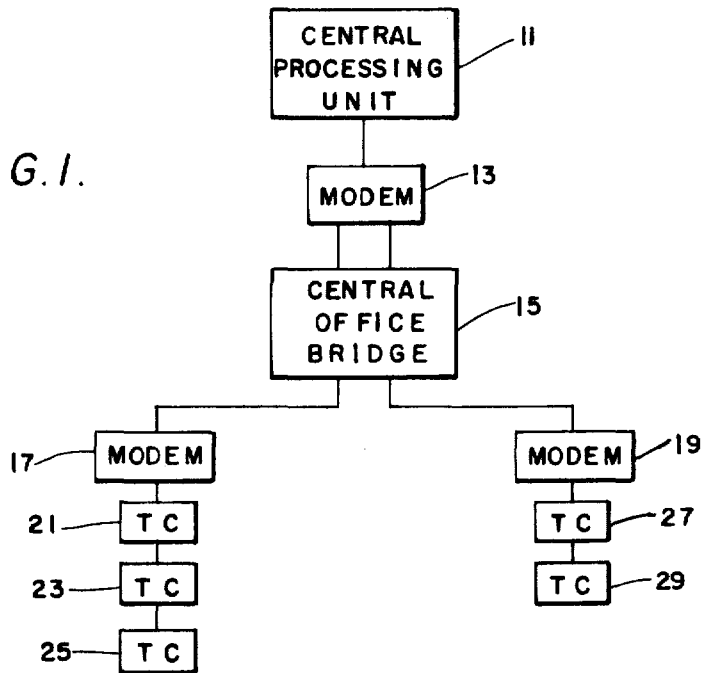
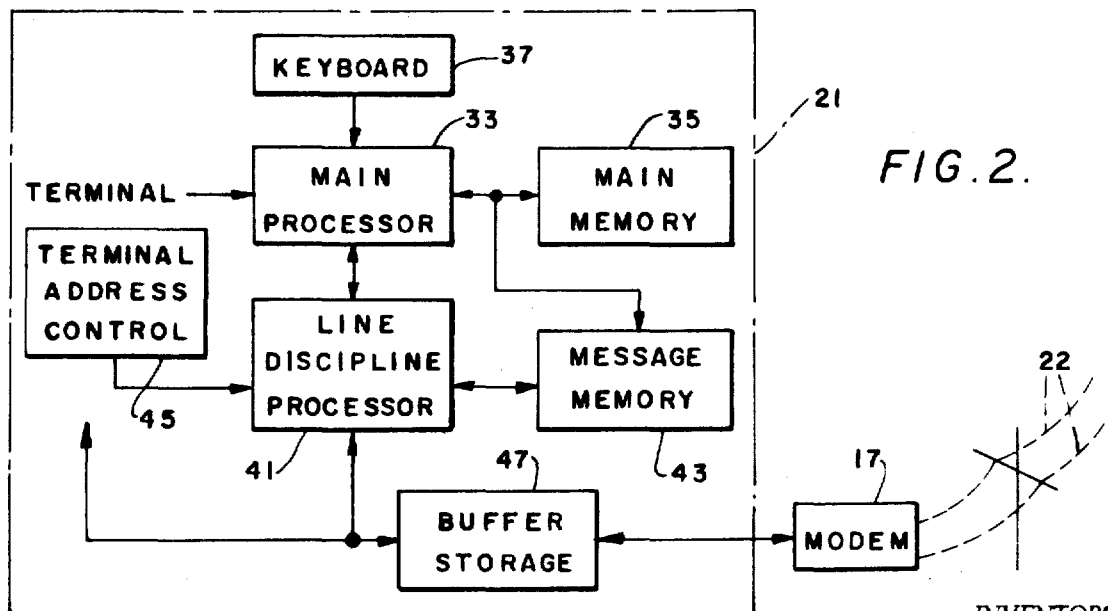


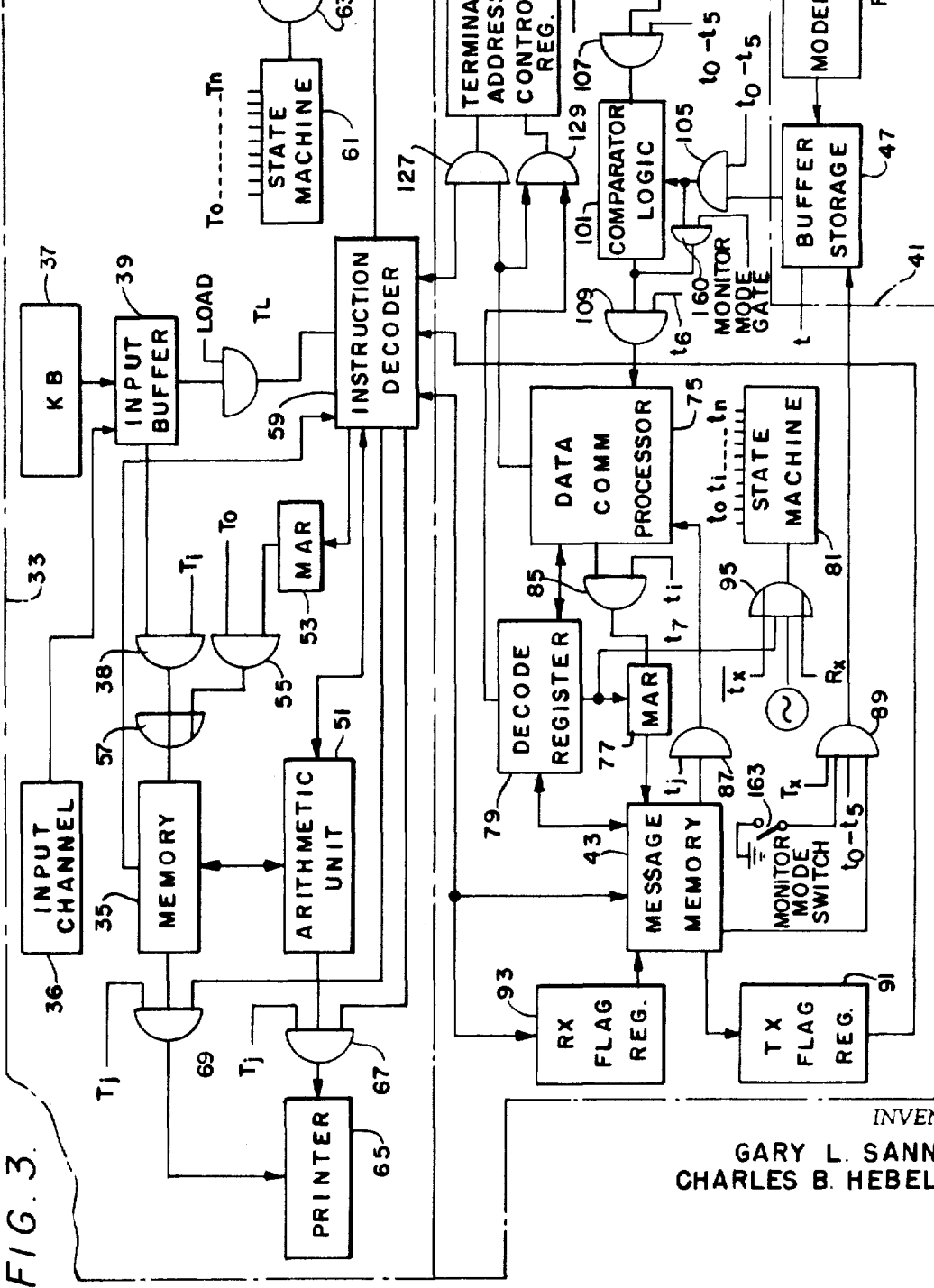
FIG. 2.



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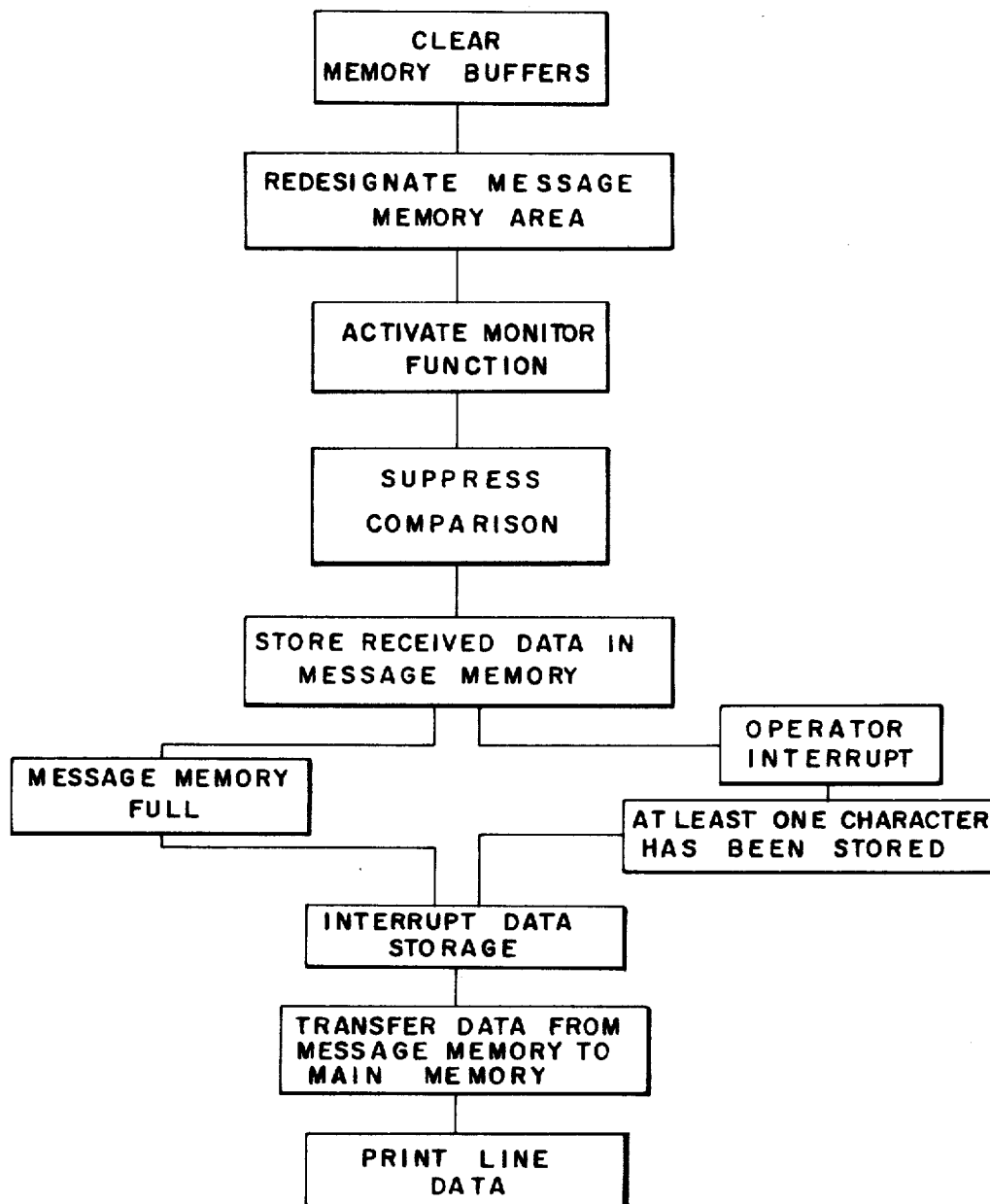
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FIG. 3.



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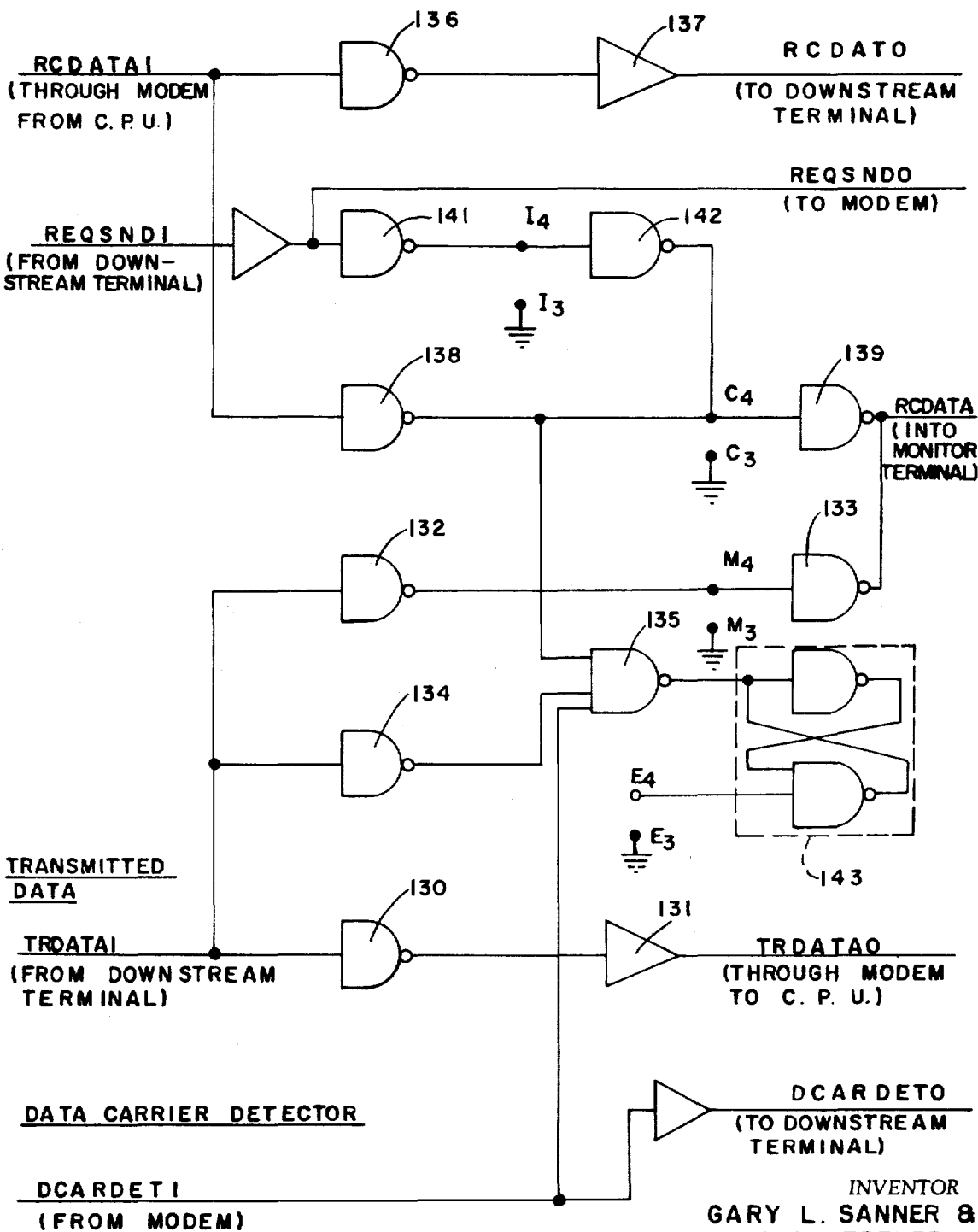
FIG. 4.



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FIG. 5.

RECEIVE DATA



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