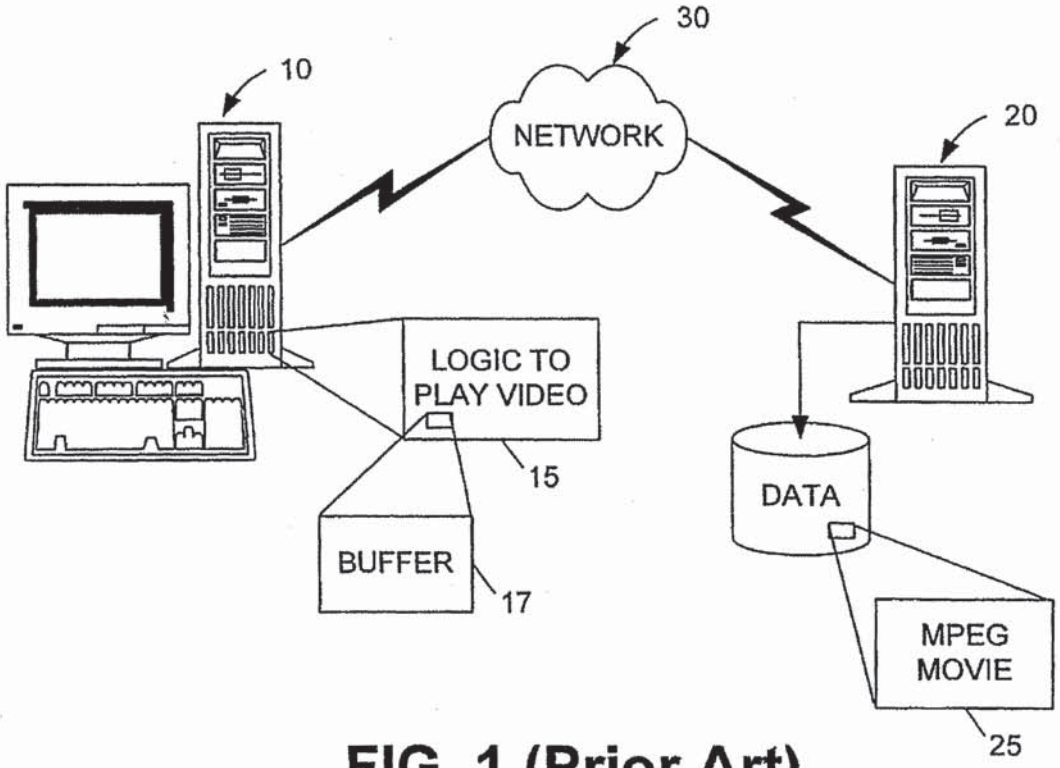


FIG. 1 (Prior Art)

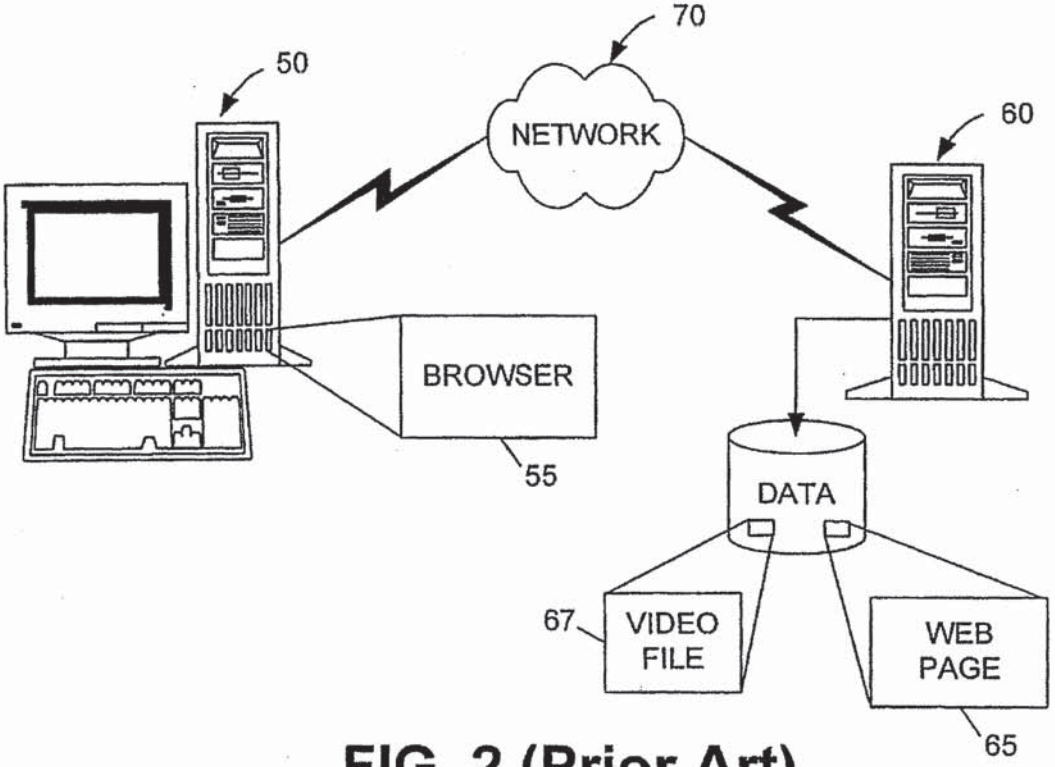


FIG. 2 (Prior Art)

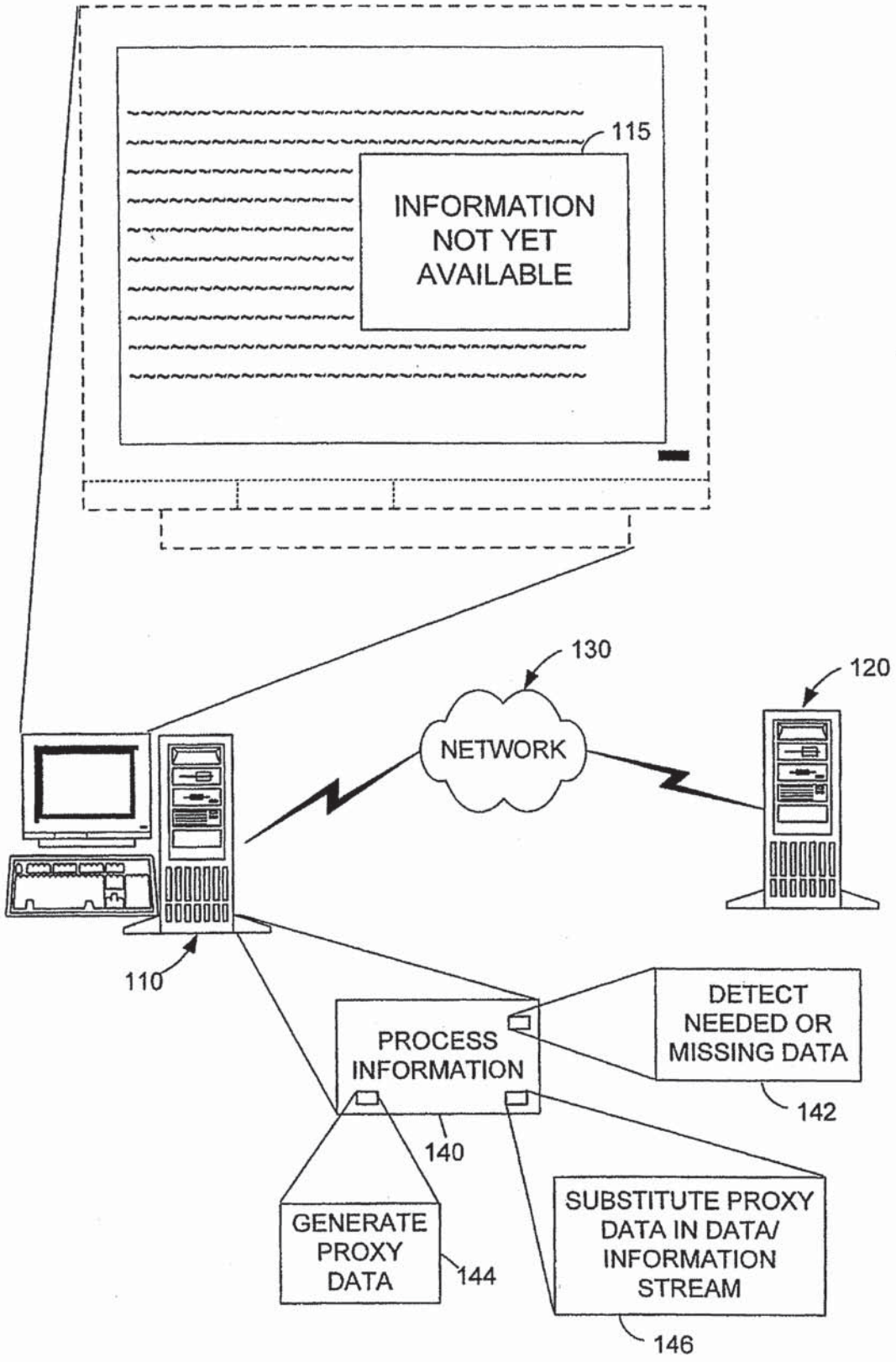

115
INFORMATION NOT YET AVAILABLE
130
120
NETWORK
110
PROCESS INFORMATION
DETECT NEEDED OR MISSING DATA
142
140
GENERATE PROXY DATA
144
SUBSTITUTE PROXY DATA IN DATA/ INFORMATION STREAM
146

FIG. 3

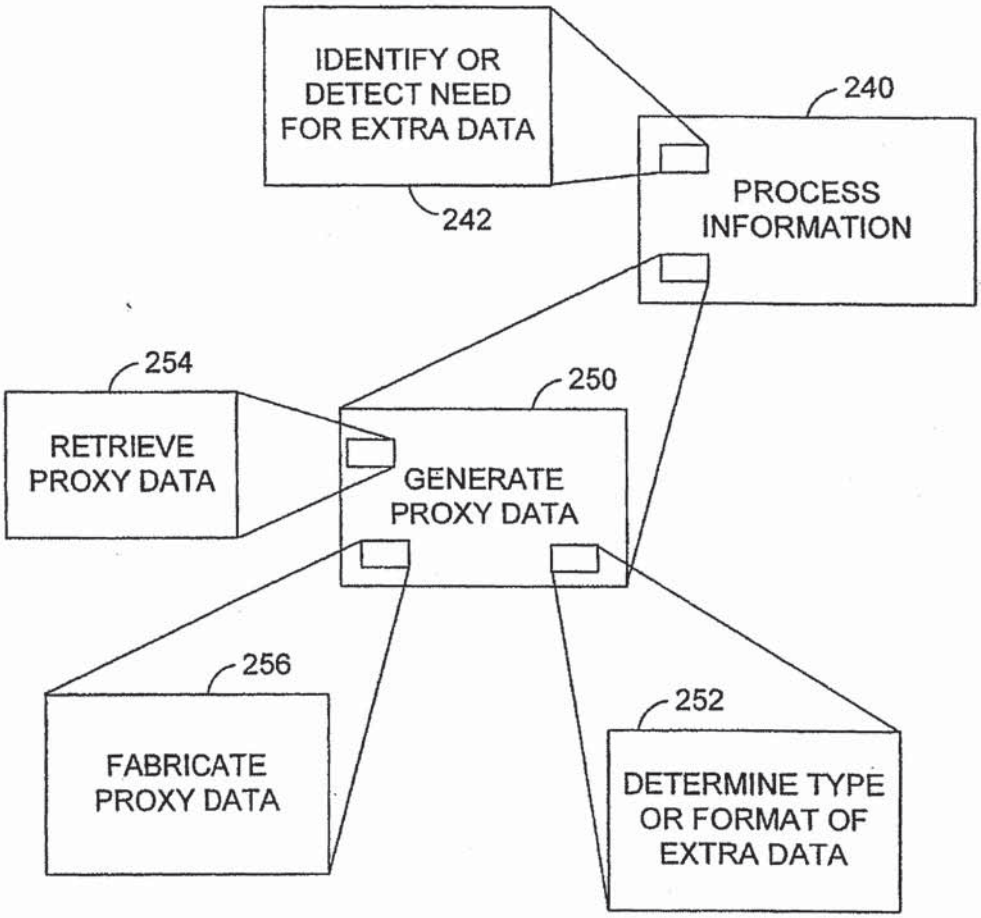


FIG. 4

	1	2	3	4
A	**Symbol**	**No. Shares**	**Price**	**Value**
B	XYZ	70	$32.70	$2,289.00
C	PXA	50	$20.05	$1,002.50
D	ZAC	140	$18.75	$2,625.00
E	CAZ	50	$42.14	$2,107.00
F			**Total Account**	**$8,023.50**

FIG. 5

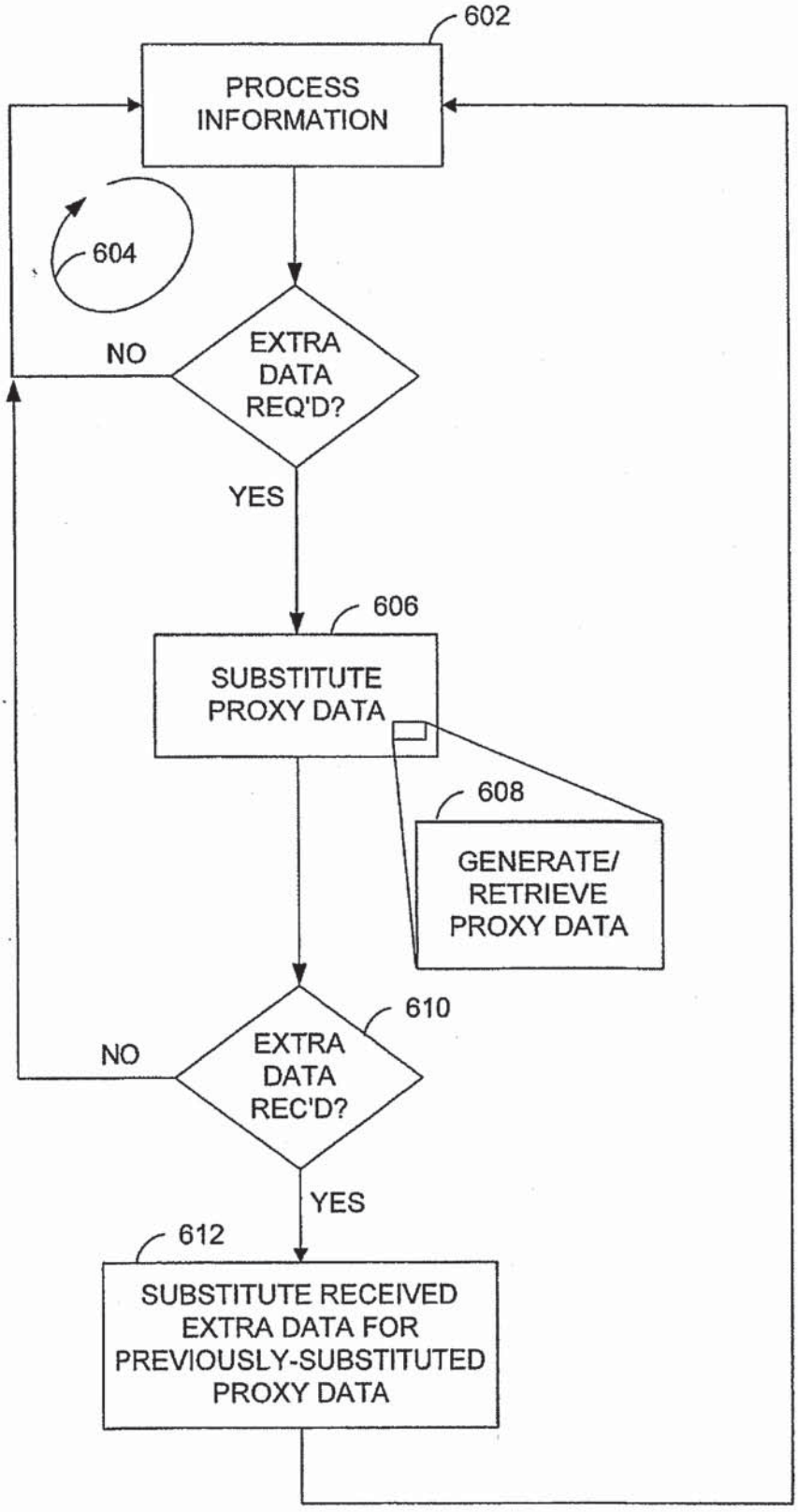

602
PROCESS INFORMATION
604
NO
EXTRA DATA REQ'D?
YES
606
SUBSTITUTE PROXY DATA
608
GENERATE/ RETRIEVE PROXY DATA
610
NO
EXTRA DATA REC'D?
YES
612
SUBSTITUTE RECEIVED EXTRA DATA FOR PREVIOUSLY-SUBSTITUTED PROXY DATA

FIG. 6

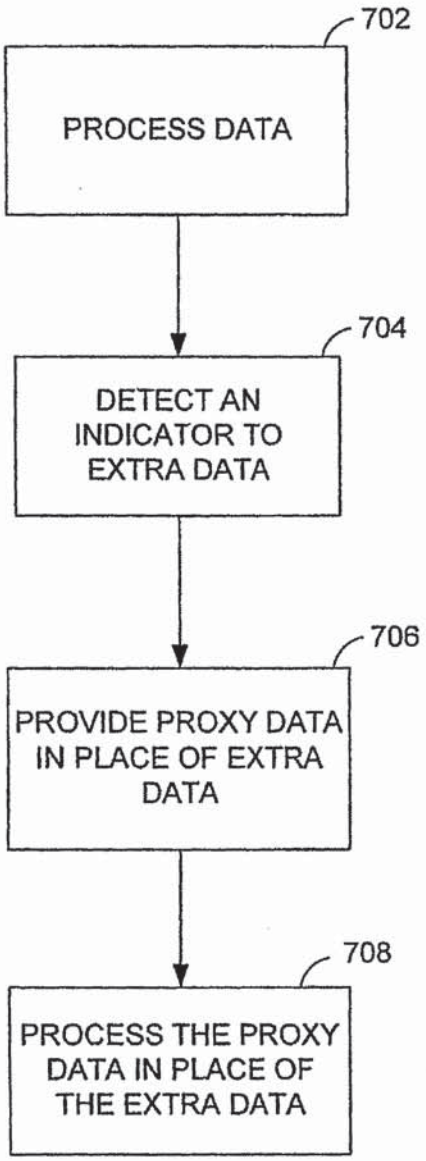

702
PROCESS DATA
704
DETECT AN INDICATOR TO EXTRA DATA
706
PROVIDE PROXY DATA IN PLACE OF EXTRA DATA
708
PROCESS THE PROXY DATA IN PLACE OF THE EXTRA DATA

FIG. 7