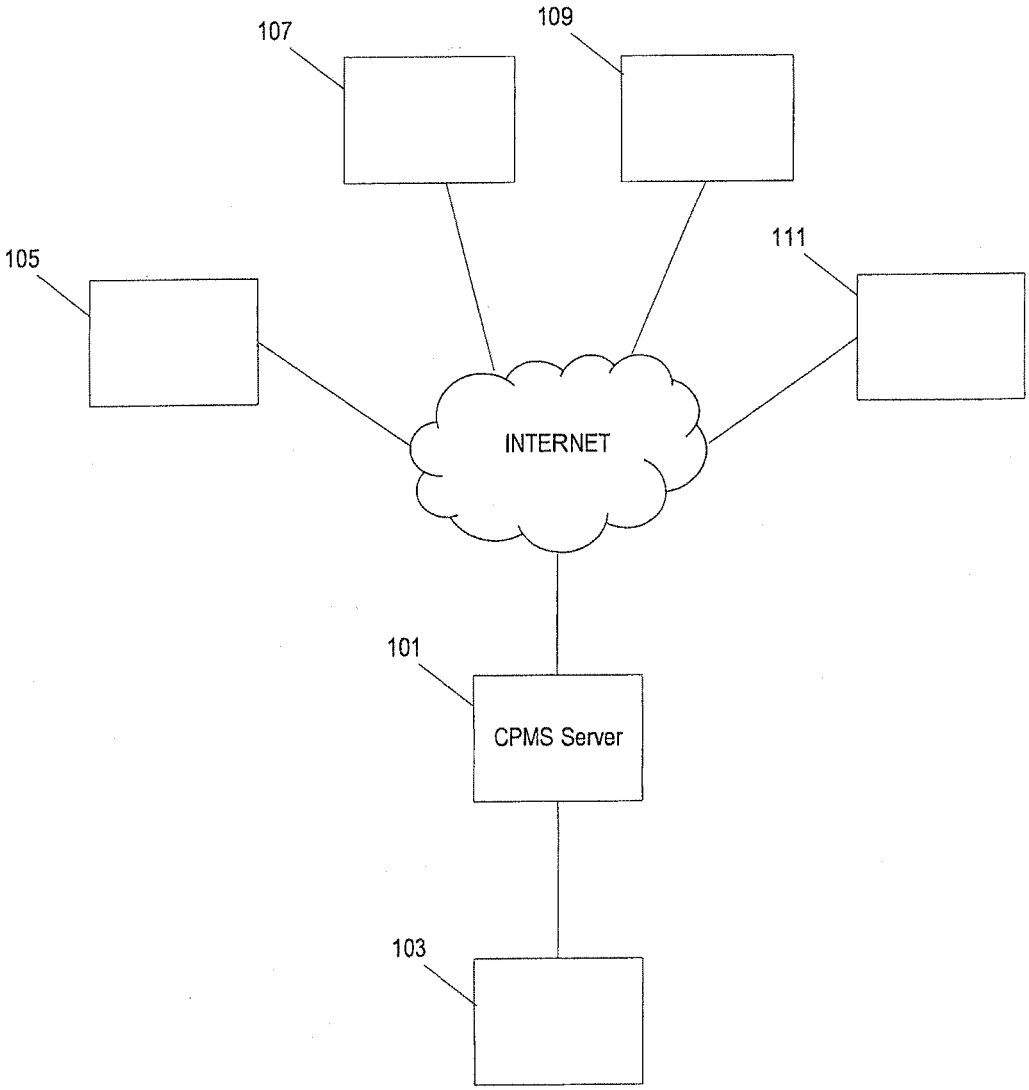


FIG. 1

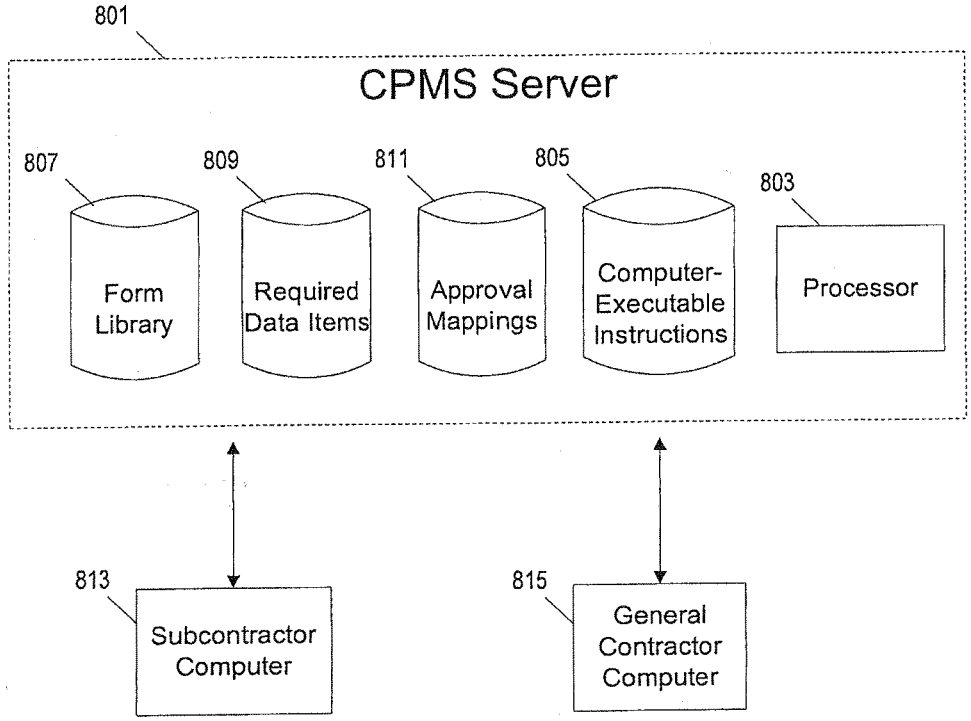

801
CPMS Server
807
809
811
805
803
Form Library
Required Data Items
Approval Mappings
Computer-Executable Instructions
Processor
813
Subcontractor Computer
815
General Contractor Computer

FIG. 2

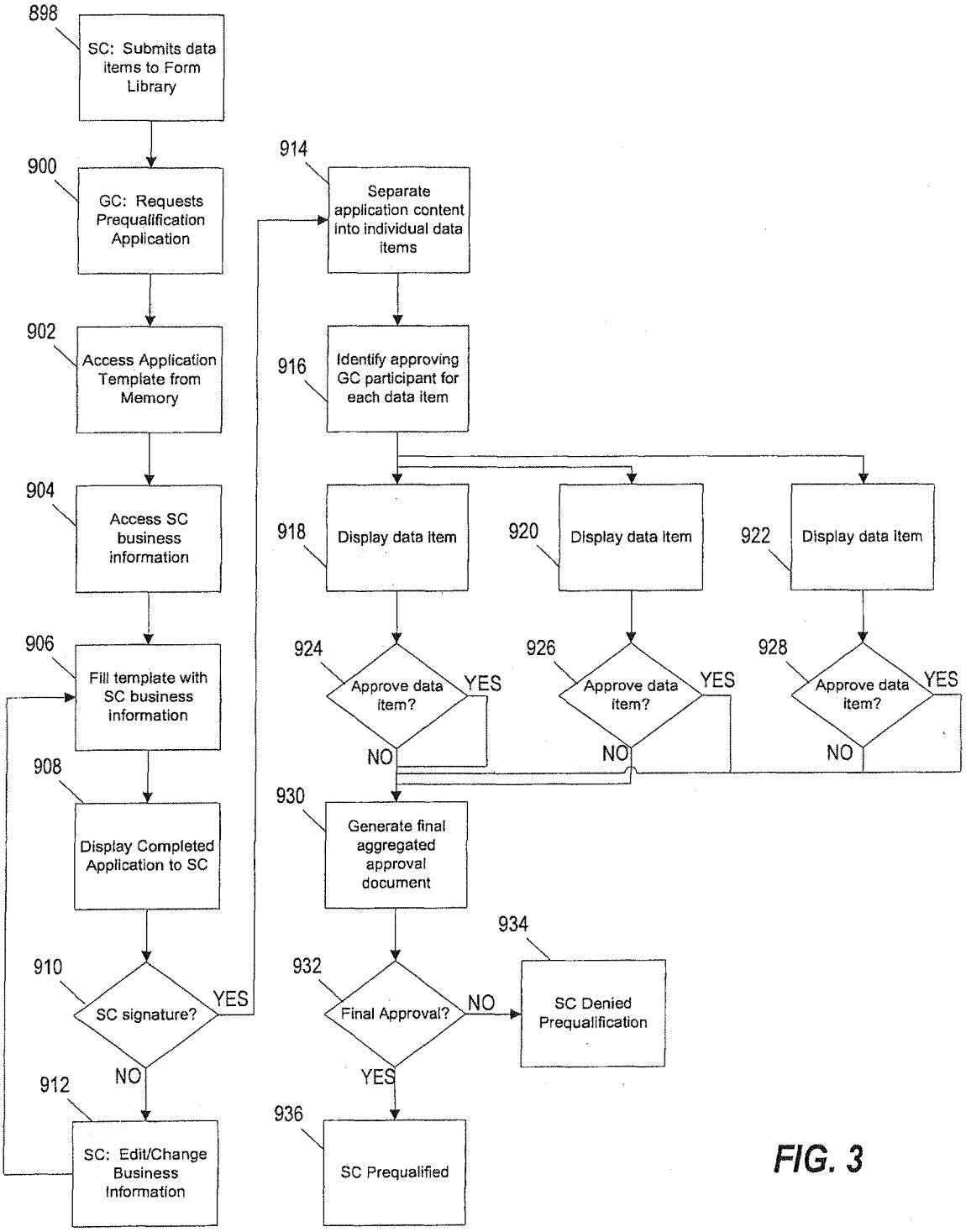

898
SC: Submits data items to Form Library
900
GC: Requests Prequalification Application
902
Access Application Template from Memory
904
Access SC business information
906
Fill template with SC business information
908
Display Completed Application to SC
910
SC signature?
YES
NO
912
SC: Edit/Change Business Information
914
Separate application content into individual data items
916
Identify approving GC participant for each data item
918
Display data item
920
Display data item
922
Display data item
924
Approve data item?
YES
NO
926
Approve data item?
YES
NO
928
Approve data item?
YES
NO
930
Generate final aggregated approval document
932
Final Approval?
NO
YES
934
SC Denied Prequalification
936
SC Prequalified

FIG. 3

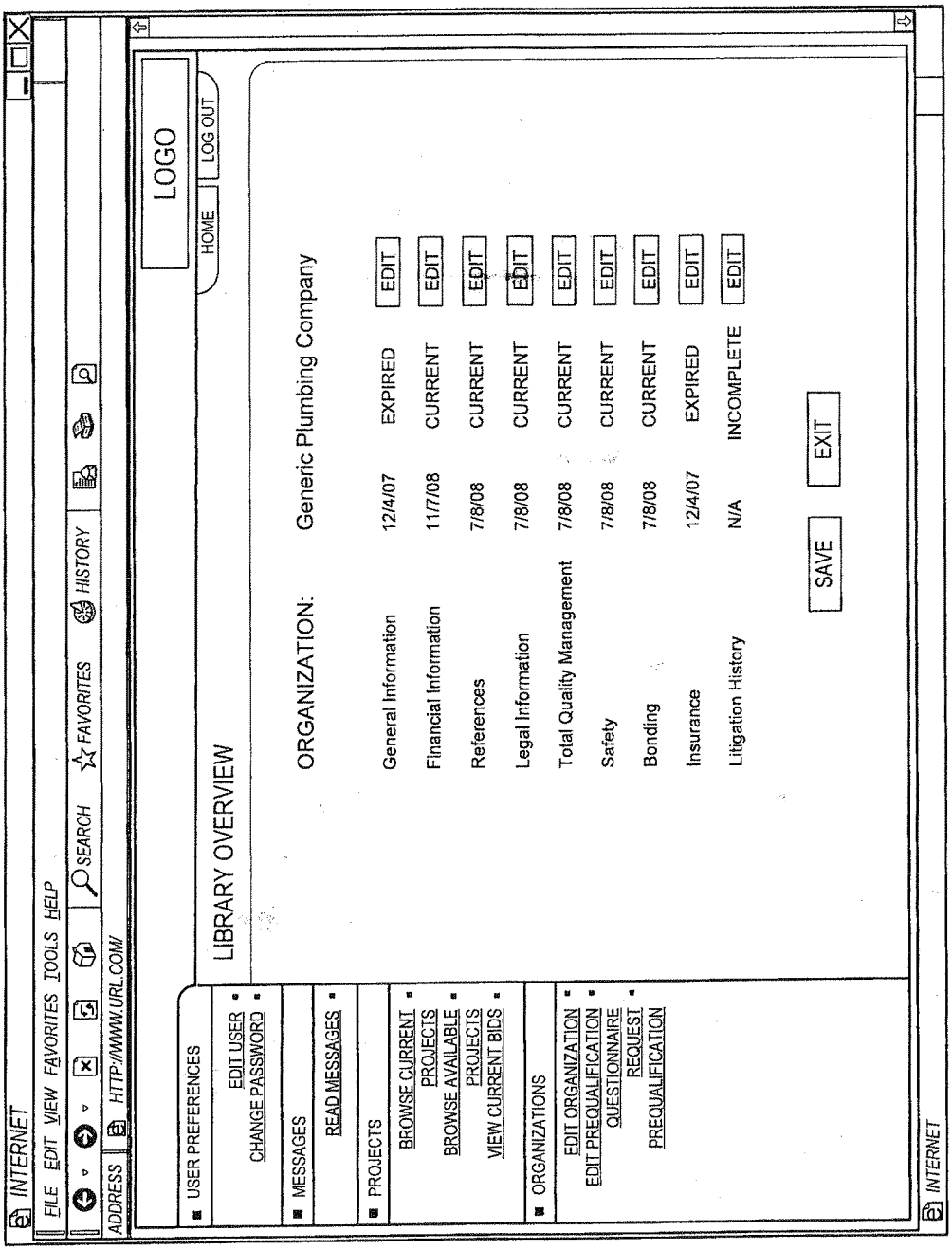

INTERNET
FILE EDIT VIEW FAVORITES TOOLS HELP
SEARCH FAVORITES HISTORY
ADDRESS HTTP://WWW.URL.COM/
LOGO
HOME
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USER PREFERENCES
EDIT USER
CHANGE PASSWORD
MESSAGES
READ MESSAGES
PROJECTS
BROWSE CURRENT PROJECTS
BROWSE AVAILABLE PROJECTS
VIEW CURRENT BIDS
ORGANIZATIONS
EDIT ORGANIZATION
EDIT PREQUALIFICATION QUESTIONNAIRE
REQUEST PREQUALIFICATION
LIBRARY OVERVIEW
ORGANIZATION: Generic Plumbing Company
General Information 12/4/07 EXPIRED EDIT
Financial Information 11/7/08 CURRENT EDIT
References 7/8/08 CURRENT EDIT
Legal Information 7/8/08 CURRENT EDIT
Total Quality Management 7/8/08 CURRENT EDIT
Safety 7/8/08 CURRENT EDIT
Bonding 7/8/08 CURRENT EDIT
Insurance 12/4/07 EXPIRED EDIT
Litigation History N/A INCOMPLETE EDIT
SAVE
EXIT
INTERNET

FIG. 4

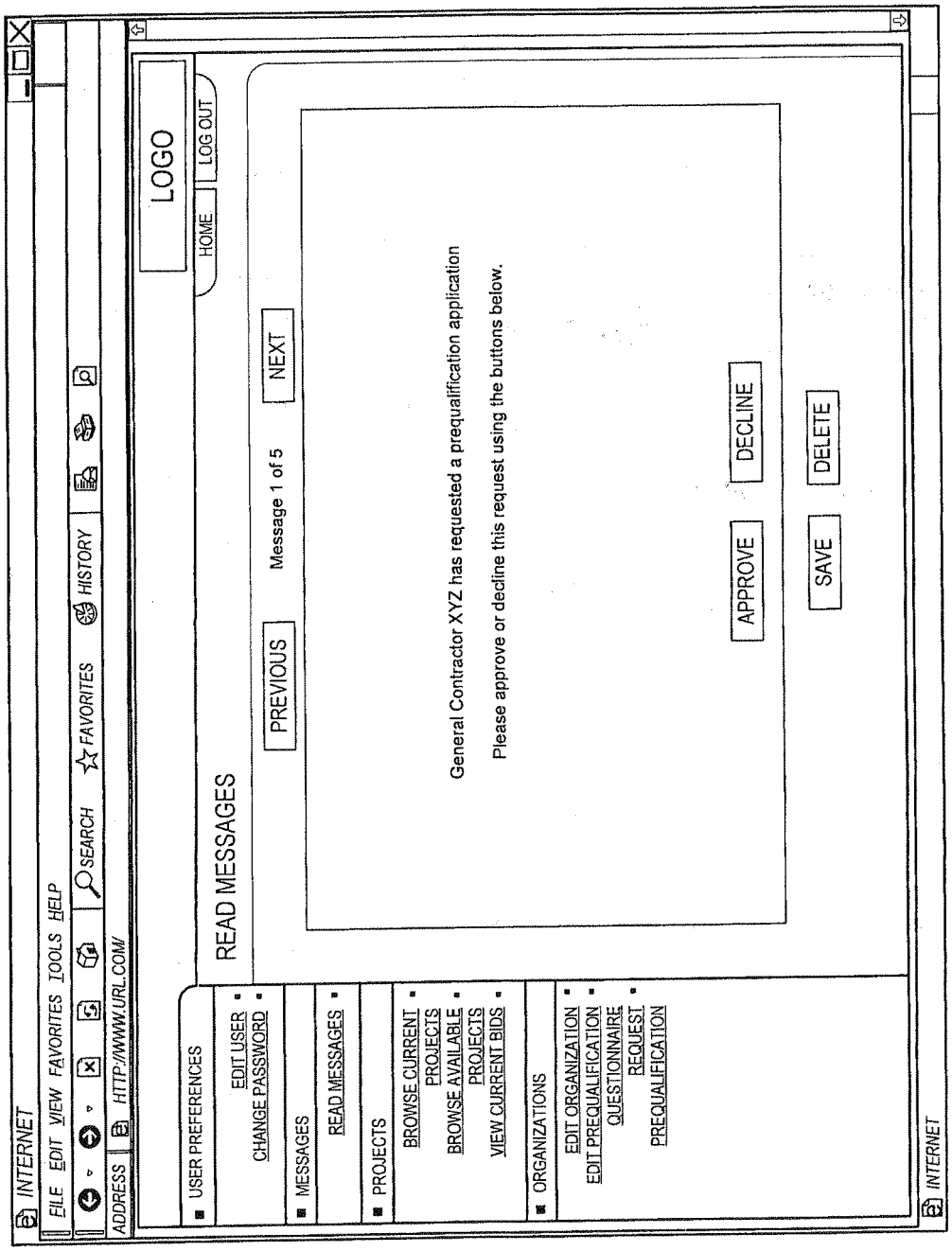

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BROWSE AVAILABLE PROJECTS
VIEW CURRENT BIDS
ORGANIZATIONS
EDIT ORGANIZATION
EDIT PREQUALIFICATION QUESTIONNAIRE
REQUEST PREQUALIFICATION
READ MESSAGES
PREVIOUS
Message 1 of 5
NEXT
General Contractor XYZ has requested a prequalification application
Please approve or decline this request using the buttons below.
APPROVE
DECLINE
SAVE
DELETE
INTERNET

FIG. 5

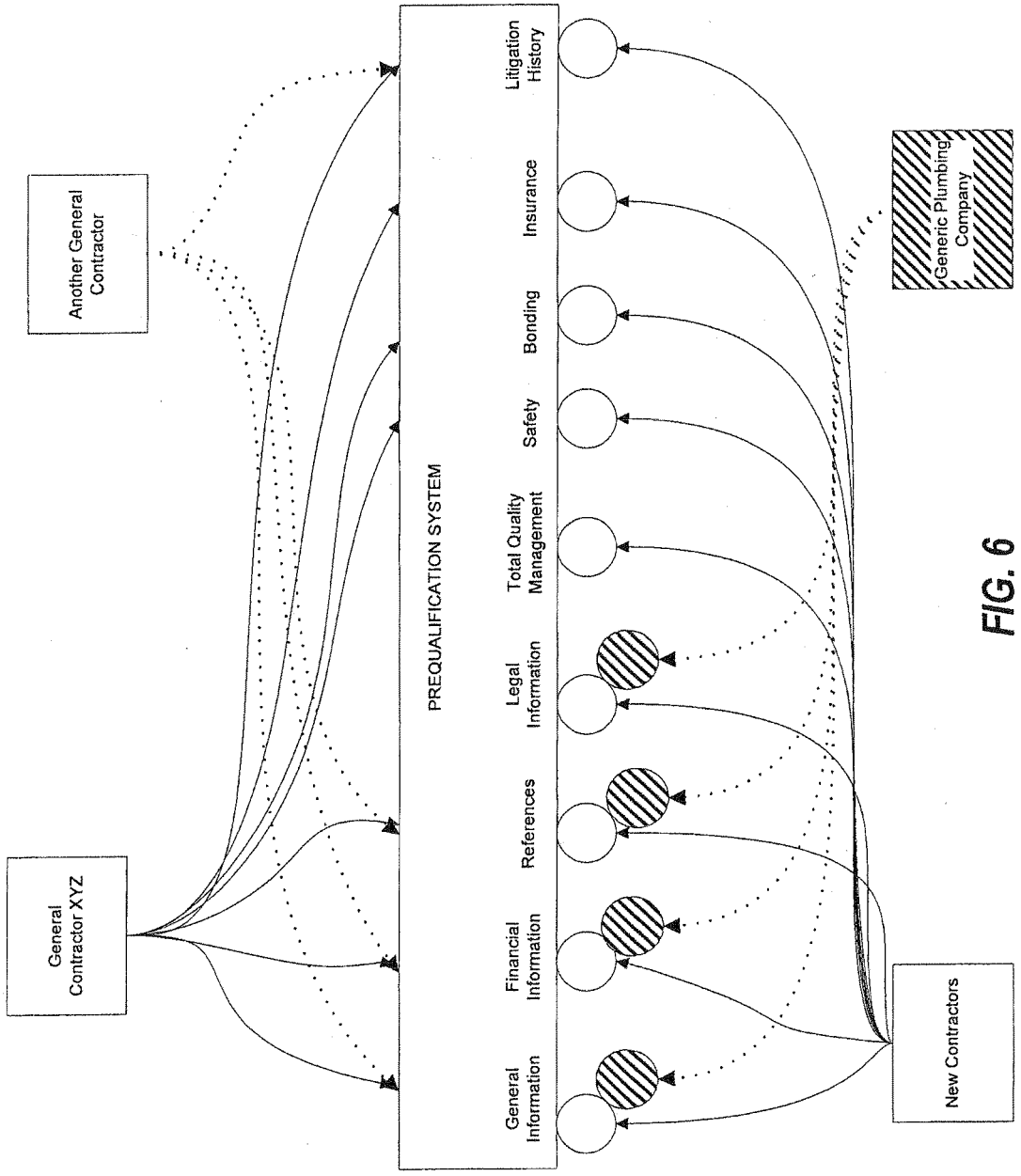

General Contractor XYZ
Another General Contractor
PREQUALIFICATION SYSTEM
General Information
Financial Information
References
Legal Information
Total Quality Management
Safety
Bonding
Insurance
Litigation History
Generic Plumbing Company
New Contractors

FIG. 6

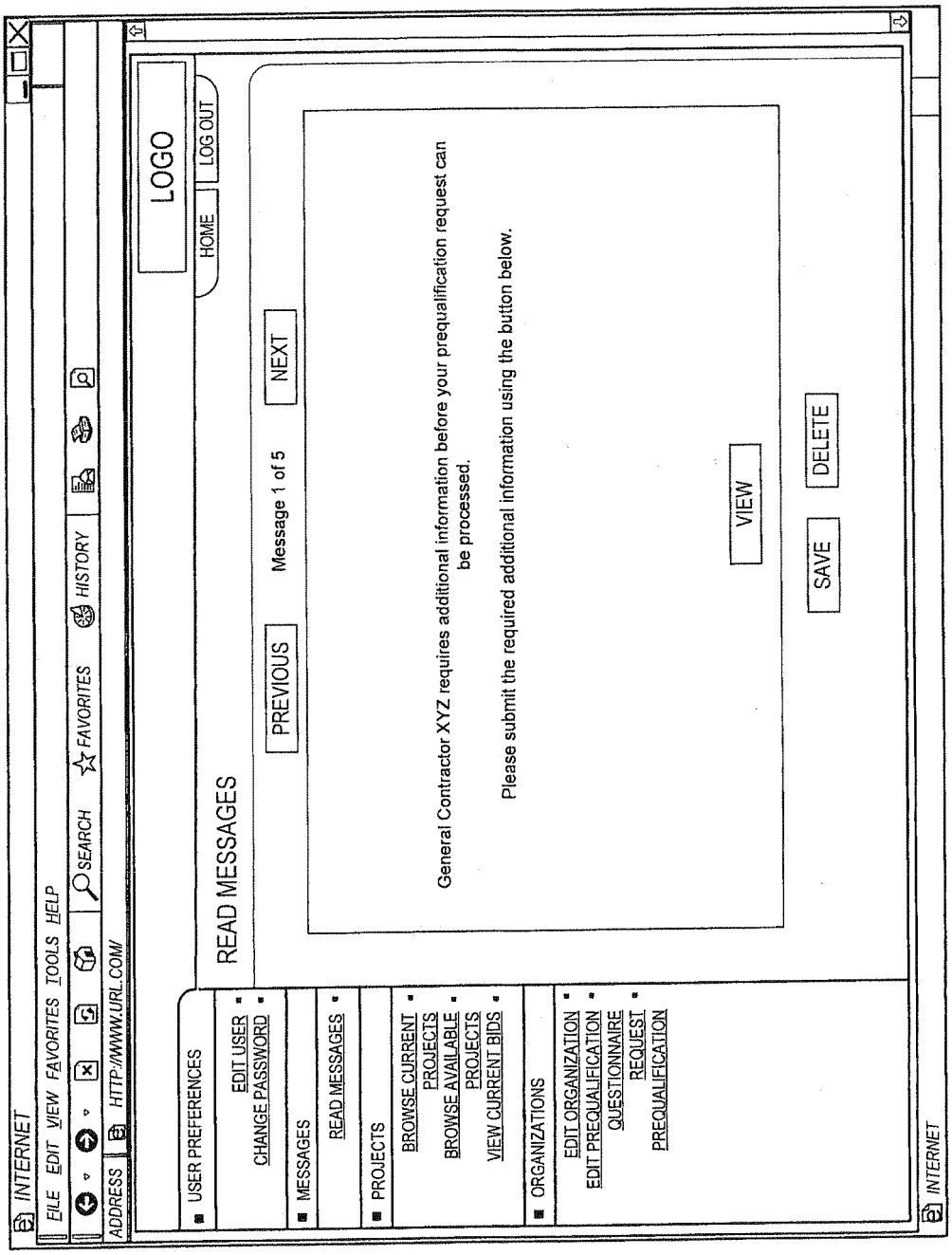

INTERNET
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SEARCH FAVORITES HISTORY
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CHANGE PASSWORD
MESSAGES
READ MESSAGES
PROJECTS
BROWSE CURRENT PROJECTS
BROWSE AVAILABLE PROJECTS
VIEW CURRENT BIDS
ORGANIZATIONS
EDIT ORGANIZATION
EDIT PREQUALIFICATION QUESTIONNAIRE
REQUEST PREQUALIFICATION
READ MESSAGES
PREVIOUS
Message 1 of 5
NEXT
General Contractor XYZ requires additional information before your prequalification request can be processed.
Please submit the required additional information using the button below.
VIEW
SAVE
DELETE
INTERNET

FIG. 7

GENERAL CONTRACTOR XYZ

SUBCONTRACTOR PRE-QUALIFICATION APPLICATION

Company Information:

Generic Plumbing Company

ADDRESSES:

BILLING 123 Main Street Anytown, IL USA	SHIPPING 123 Main Street Anytown, IL USA
Business Type:	Corporation
Change in ownership in last 5 years?	No

PRIMARY CONTACT:

Joe Generic
President & CEO
joe.generic@genericplumbing.com
Phone: 213-456-7890

Litigation History

List all pending litigation:	N/A
Litigation within last 5 years?	No

.
.
.

/ joe.generic /

Joe Generic
President & CEO
Generic Plumbing Company

FIG. 8

GENERAL CONTRACTOR XYZ

SUBCONTRACTOR PRE-QUALIFICATION APPLICATION

APPROVAL SUMMARY

Company Information:

Generic Plumbing Company

Joe Generic
President & CEO
joe.generic@genericplumbing.com
Phone: 213-456-7890

Approvals:

TYPE	STATUS	RATING
Financial Information	Approved	3
Bonding	Approved	3
Safety	REJECTED	1
Litigation History	Approved	5

.
.
.

_____

John Doe
General Contractor XYZ

FIG. 9

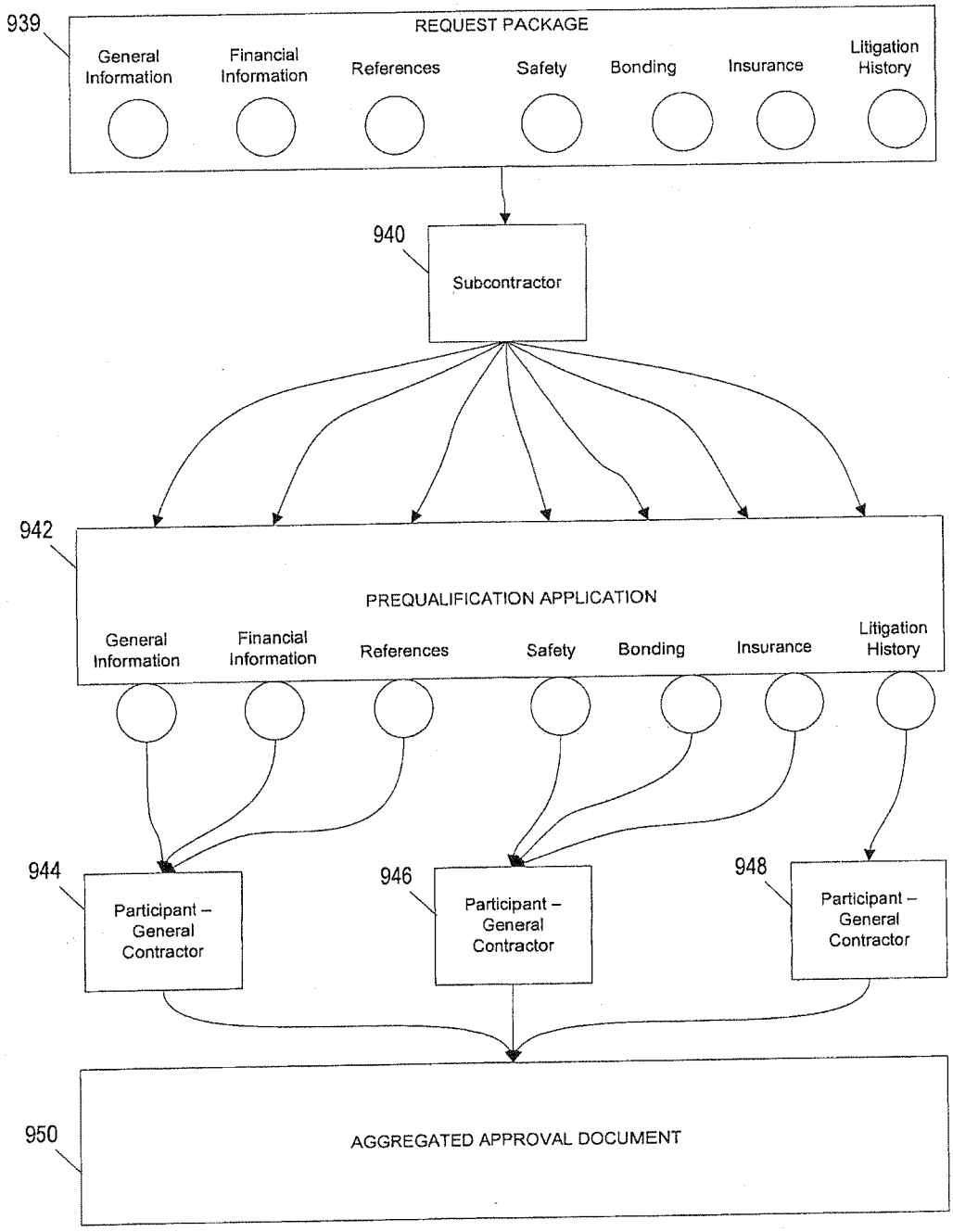

939
REQUEST PACKAGE
General Information
Financial Information
References
Safety
Bonding
Insurance
Litigation History
940
Subcontractor
942
PREQUALIFICATION APPLICATION
General Information
Financial Information
References
Safety
Bonding
Insurance
Litigation History
944
Participant – General Contractor
946
Participant – General Contractor
948
Participant – General Contractor
950
AGGREGATED APPROVAL DOCUMENT

FIG. 10

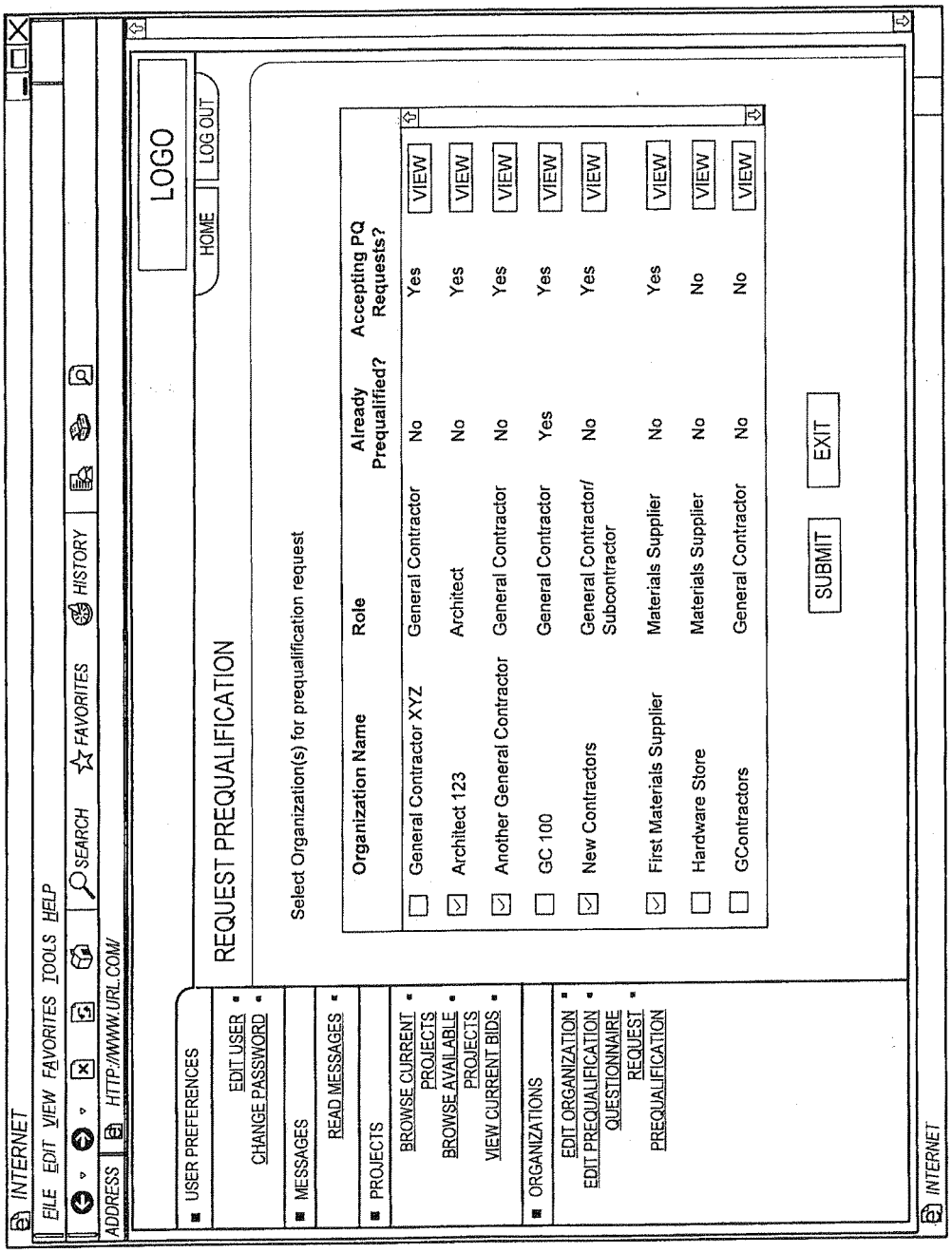

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MESSAGES
READ MESSAGES
PROJECTS
BROWSE CURRENT PROJECTS
BROWSE AVAILABLE PROJECTS
VIEW CURRENT BIDS
ORGANIZATIONS
EDIT ORGANIZATION
EDIT PREQUALIFICATION QUESTIONNAIRE
REQUEST PREQUALIFICATION
REQUEST PREQUALIFICATION
Select Organization(s) for prequalification request
Organization Name
Role
Already Prequalified?
Accepting PQ Requests?
General Contractor XYZ
General Contractor
No
Yes
VIEW
Architect 123
Architect
No
Yes
VIEW
Another General Contractor
General Contractor
No
Yes
VIEW
GC 100
General Contractor
Yes
Yes
VIEW
New Contractors
General Contractor/ Subcontractor
No
Yes
VIEW
First Materials Supplier
Materials Supplier
No
Yes
VIEW
Hardware Store
Materials Supplier
No
No
VIEW
GContractors
General Contractor
No
No
VIEW
SUBMIT
EXIT
INTERNET

FIG. 11

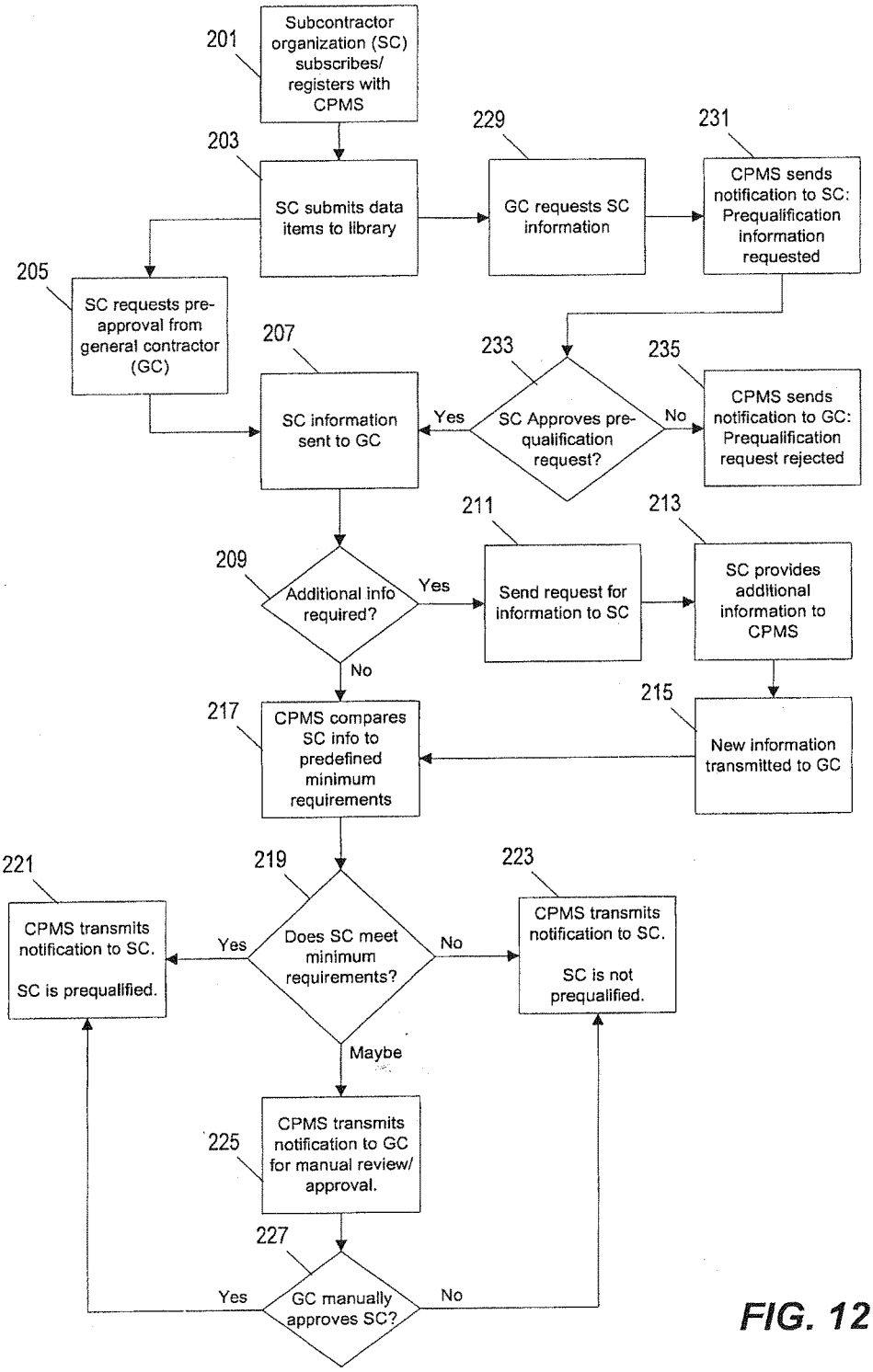

201
Subcontractor organization (SC) subscribes/ registers with CPMS
203
SC submits data items to library
229
GC requests SC information
231
CPMS sends notification to SC: Prequalification information requested
205
SC requests pre-approval from general contractor (GC)
207
SC information sent to GC
233
SC Approves pre-qualification request?
Yes
No
235
CPMS sends notification to GC: Prequalification request rejected
209
Additional info required?
Yes
No
211
Send request for information to SC
213
SC provides additional information to CPMS
215
New information transmitted to GC
217
CPMS compares SC info to predefined minimum requirements
219
Does SC meet minimum requirements?
Yes
No
Maybe
221
CPMS transmits notification to SC.
SC is prequalified.
223
CPMS transmits notification to SC.
SC is not prequalified.
225
CPMS transmits notification to GC for manual review/ approval.
227
GC manually approves SC?
Yes
No

FIG. 12

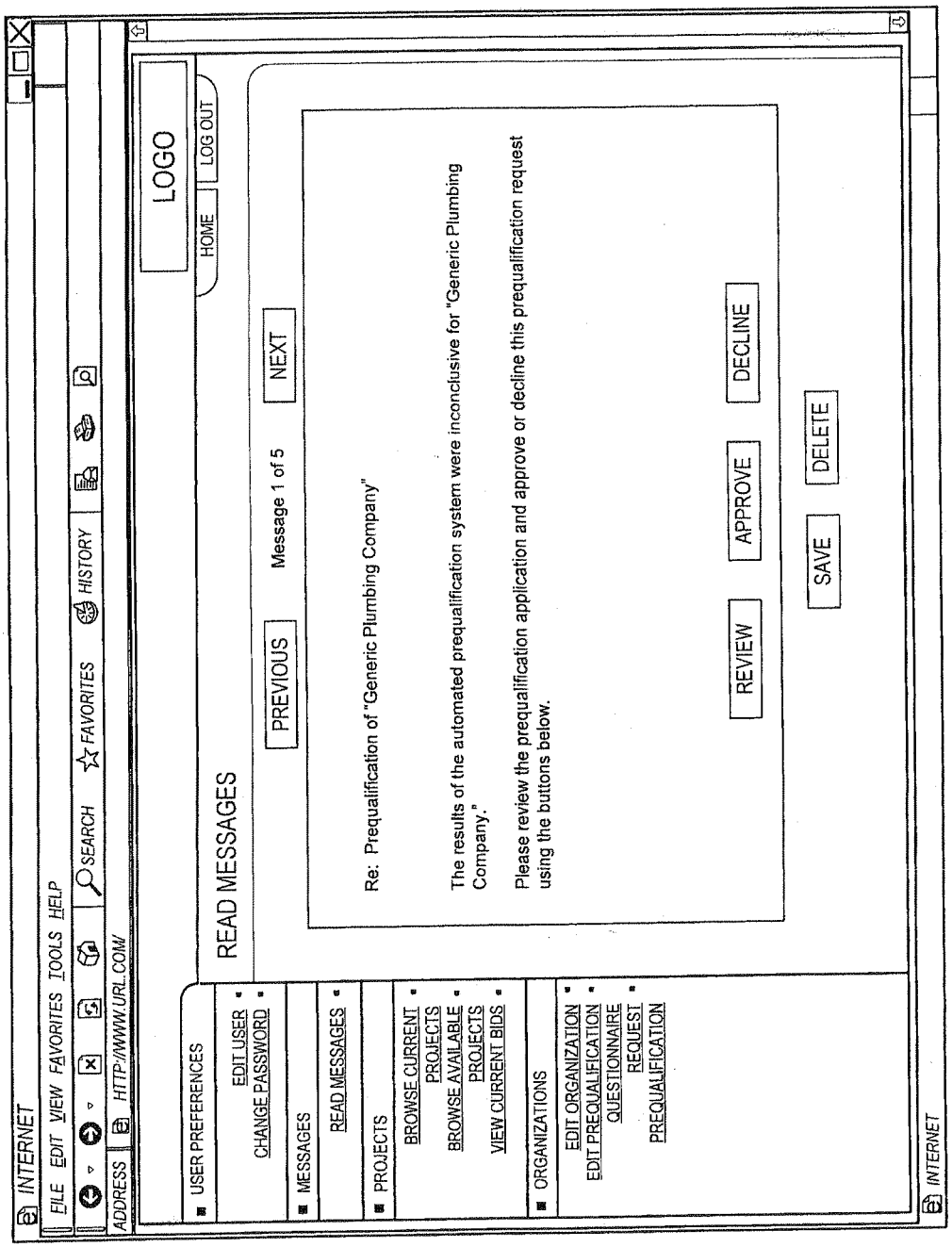

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USER PREFERENCES
EDIT USER
CHANGE PASSWORD
MESSAGES
READ MESSAGES
PROJECTS
BROWSE CURRENT PROJECTS
BROWSE AVAILABLE PROJECTS
VIEW CURRENT BIDS
ORGANIZATIONS
EDIT ORGANIZATION
EDIT PREQUALIFICATION QUESTIONNAIRE
REQUEST PREQUALIFICATION
READ MESSAGES
PREVIOUS
Message 1 of 5
NEXT
Re: Prequalification of "Generic Plumbing Company"
The results of the automated prequalification system were inconclusive for "Generic Plumbing Company."
Please review the prequalification application and approve or decline this prequalification request using the buttons below.
REVIEW
APPROVE
DECLINE
SAVE
DELETE
INTERNET

FIG. 13

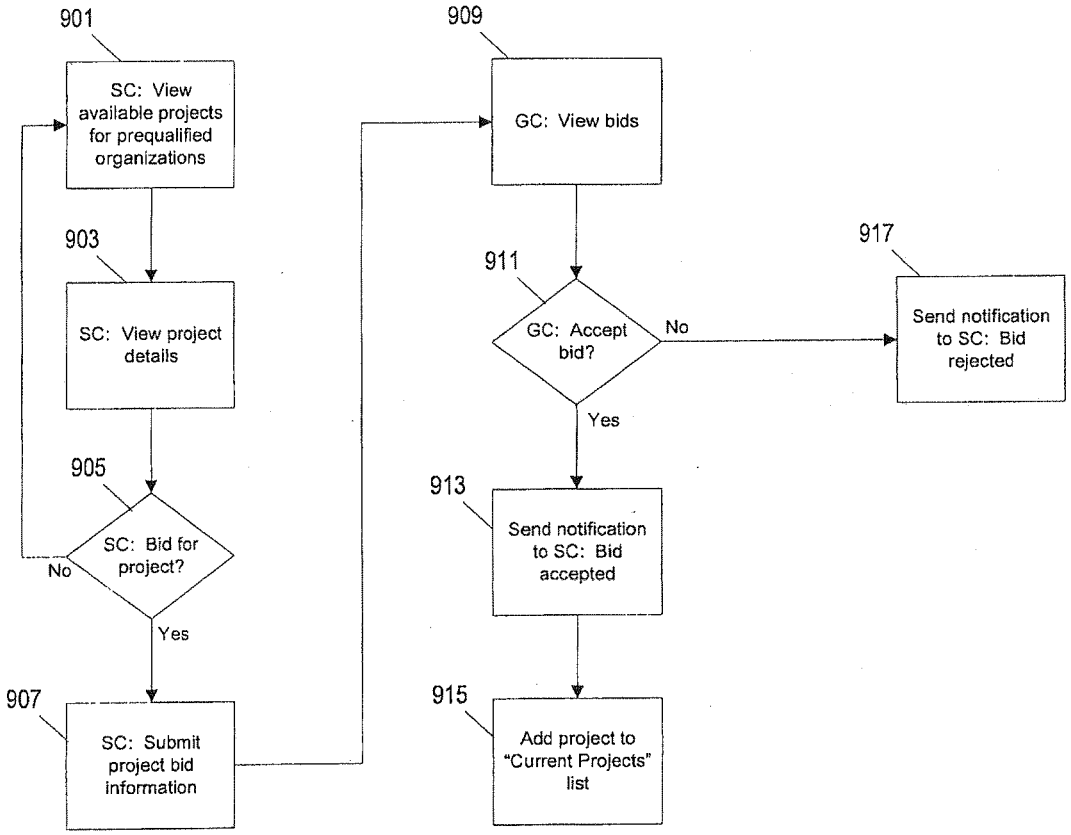

901
SC: View available projects for prequalified organizations
903
SC: View project details
905
SC: Bid for project?
No
Yes
907
SC: Submit project bid information
909
GC: View bids
911
GC: Accept bid?
No
Yes
913
Send notification to SC: Bid accepted
915
Add project to "Current Projects" list
917
Send notification to SC: Bid rejected

FIG. 14

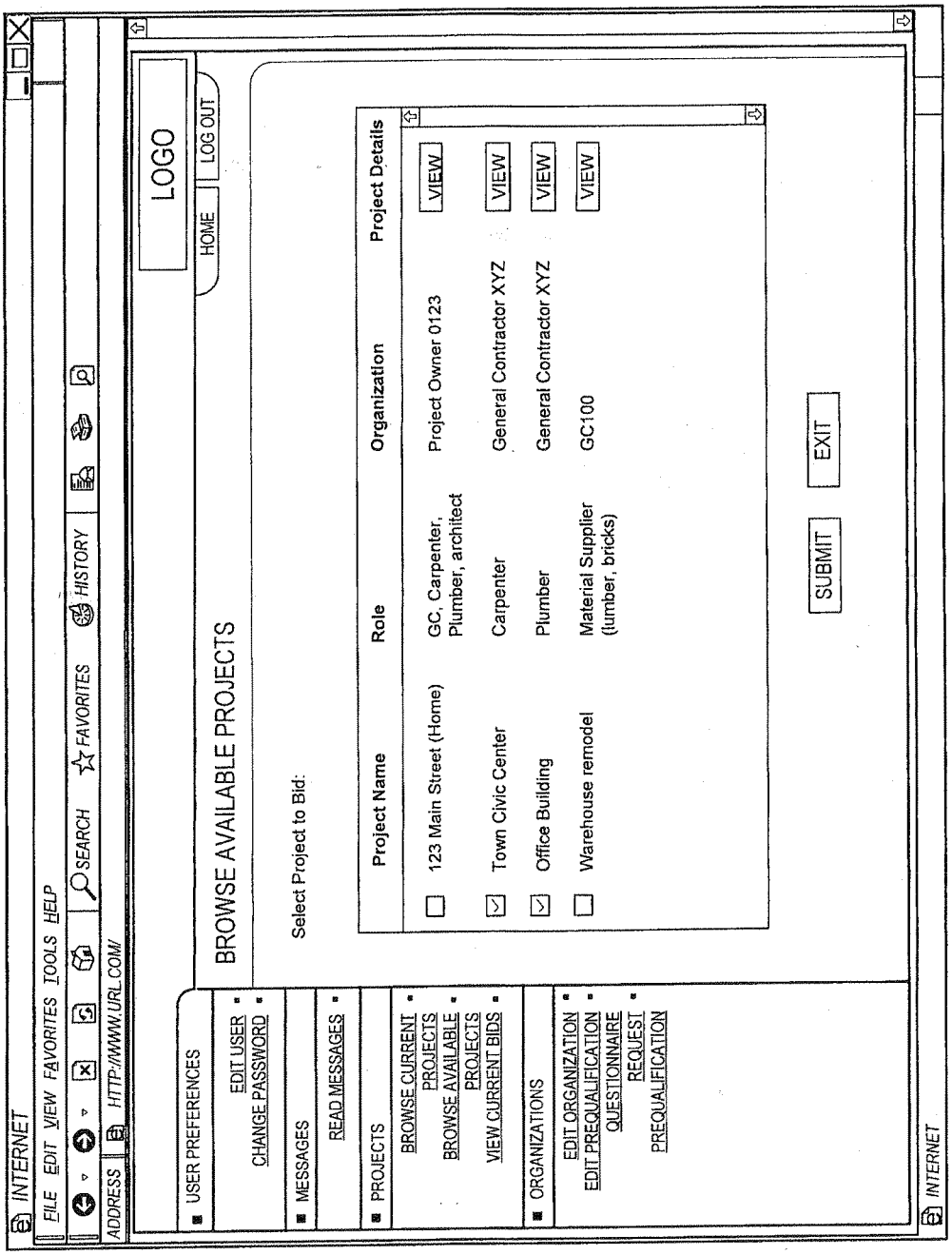

INTERNET
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SEARCH FAVORITES HISTORY
ADDRESS HTTP://WWW.URL.COM/
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MESSAGES
READ MESSAGES
PROJECTS
BROWSE CURRENT PROJECTS
BROWSE AVAILABLE PROJECTS
VIEW CURRENT BIDS
ORGANIZATIONS
EDIT ORGANIZATION
EDIT PREQUALIFICATION QUESTIONNAIRE
REQUEST PREQUALIFICATION
BROWSE AVAILABLE PROJECTS
Select Project to Bid:
Project Name
Role
Organization
Project Details
123 Main Street (Home)
GC, Carpenter, Plumber, architect
Project Owner 0123
VIEW
Town Civic Center
Carpenter
General Contractor XYZ
VIEW
Office Building
Plumber
General Contractor XYZ
VIEW
Warehouse remodel
Material Supplier (lumber, bricks)
GC100
VIEW
SUBMIT
EXIT
INTERNET

FIG. 15

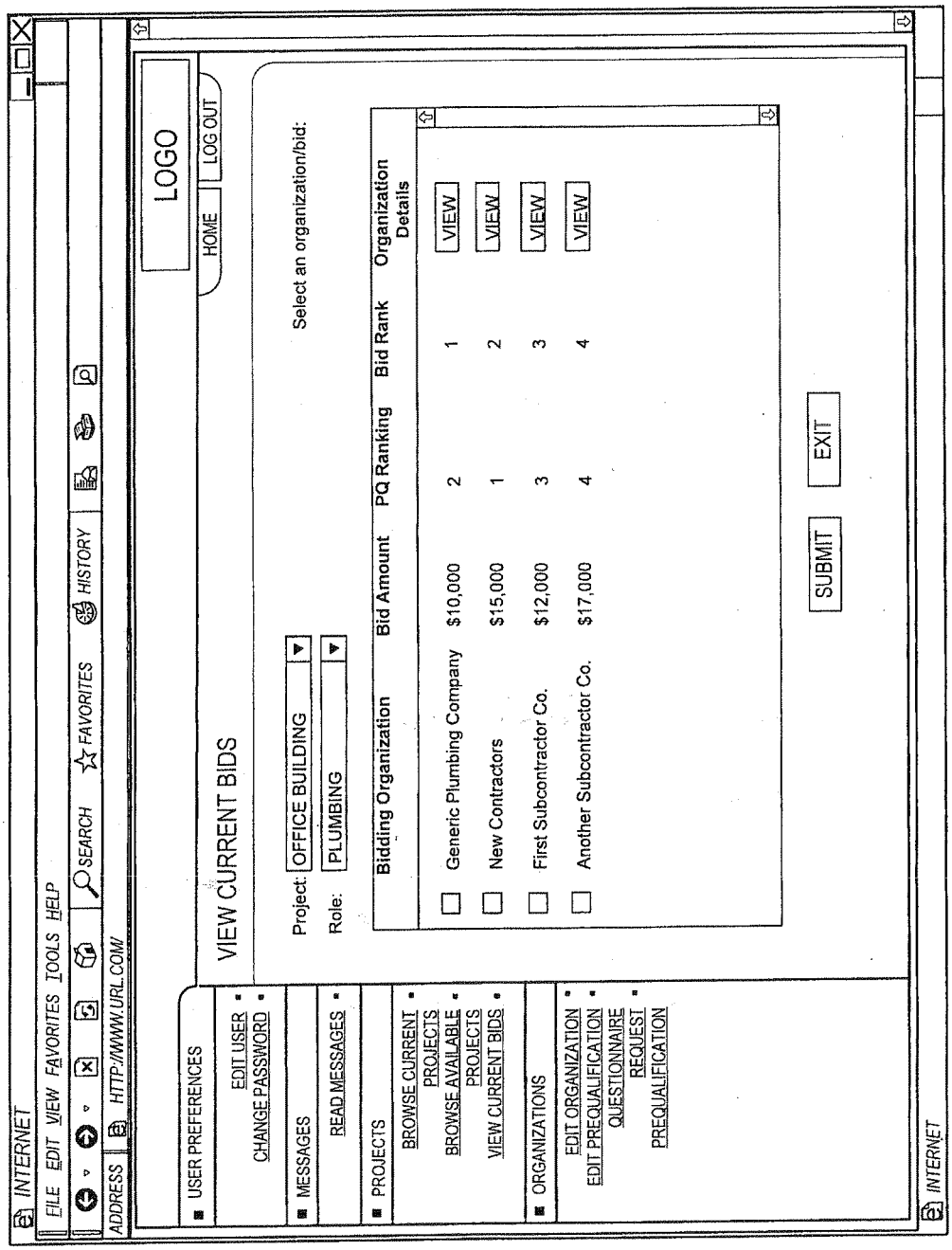

INTERNET
FILE EDIT VIEW FAVORITES TOOLS HELP
SEARCH FAVORITES HISTORY
ADDRESS HTTP://WWW.URL.COM/
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EDIT USER
CHANGE PASSWORD
MESSAGES
READ MESSAGES
PROJECTS
BROWSE CURRENT PROJECTS
BROWSE AVAILABLE PROJECTS
VIEW CURRENT BIDS
ORGANIZATIONS
EDIT ORGANIZATION
EDIT PREQUALIFICATION QUESTIONNAIRE
REQUEST PREQUALIFICATION
VIEW CURRENT BIDS
Project: OFFICE BUILDING
Role: PLUMBING
Select an organization/bid:
Bidding Organization
Bid Amount
PQ Ranking
Bid Rank
Organization Details
Generic Plumbing Company $10,000 2 1 VIEW
New Contractors $15,000 1 2 VIEW
First Subcontractor Co. $12,000 3 3 VIEW
Another Subcontractor Co. $17,000 4 4 VIEW
SUBMIT
EXIT
INTERNET

FIG. 16