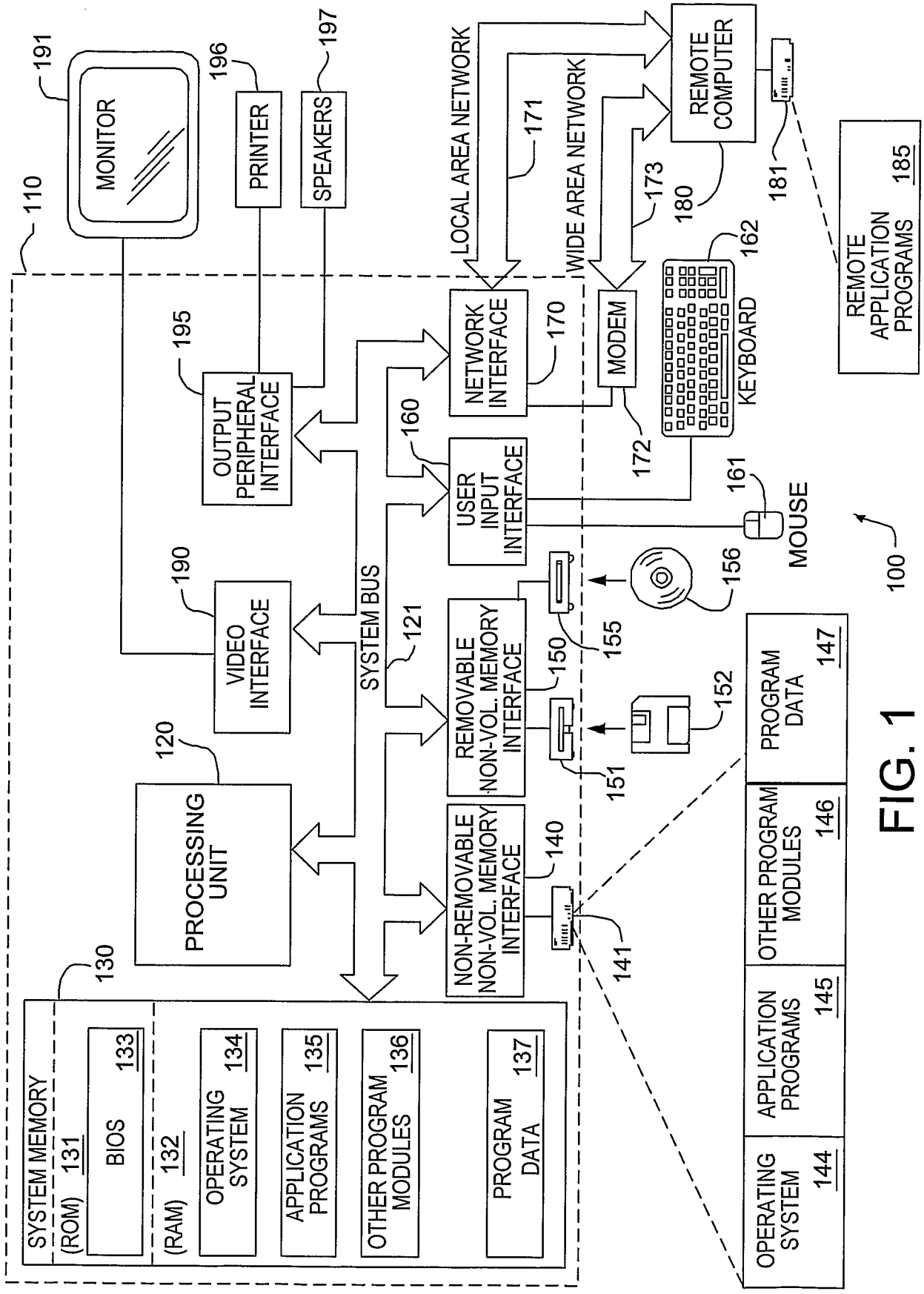

110
MONITOR
191
PRINTER
196
SPEAKERS
197
LOCAL AREA NETWORK
171
WIDE AREA NETWORK
173
REMOTE COMPUTER
180
181
REMOTE APPLICATION PROGRAMS
185
KEYBOARD
162
MODEM
172
NETWORK INTERFACE
170
OUTPUT PERIPHERAL INTERFACE
195
160
USER INPUT INTERFACE
161
MOUSE
156
155
150
151
152
REMOVABLE NON-VOL. MEMORY INTERFACE
NON-REMOVABLE NON-VOL. MEMORY INTERFACE
140
141
VIDEO INTERFACE
190
SYSTEM BUS
121
PROCESSING UNIT
120
100
SYSTEM MEMORY
130
(ROM) 131
BIOS 133
(RAM) 132
OPERATING SYSTEM 134
APPLICATION PROGRAMS 135
OTHER PROGRAM MODULES 136
PROGRAM DATA 137
OPERATING SYSTEM 144
APPLICATION PROGRAMS 145
OTHER PROGRAM MODULES 146
PROGRAM DATA 147

FIG. 1

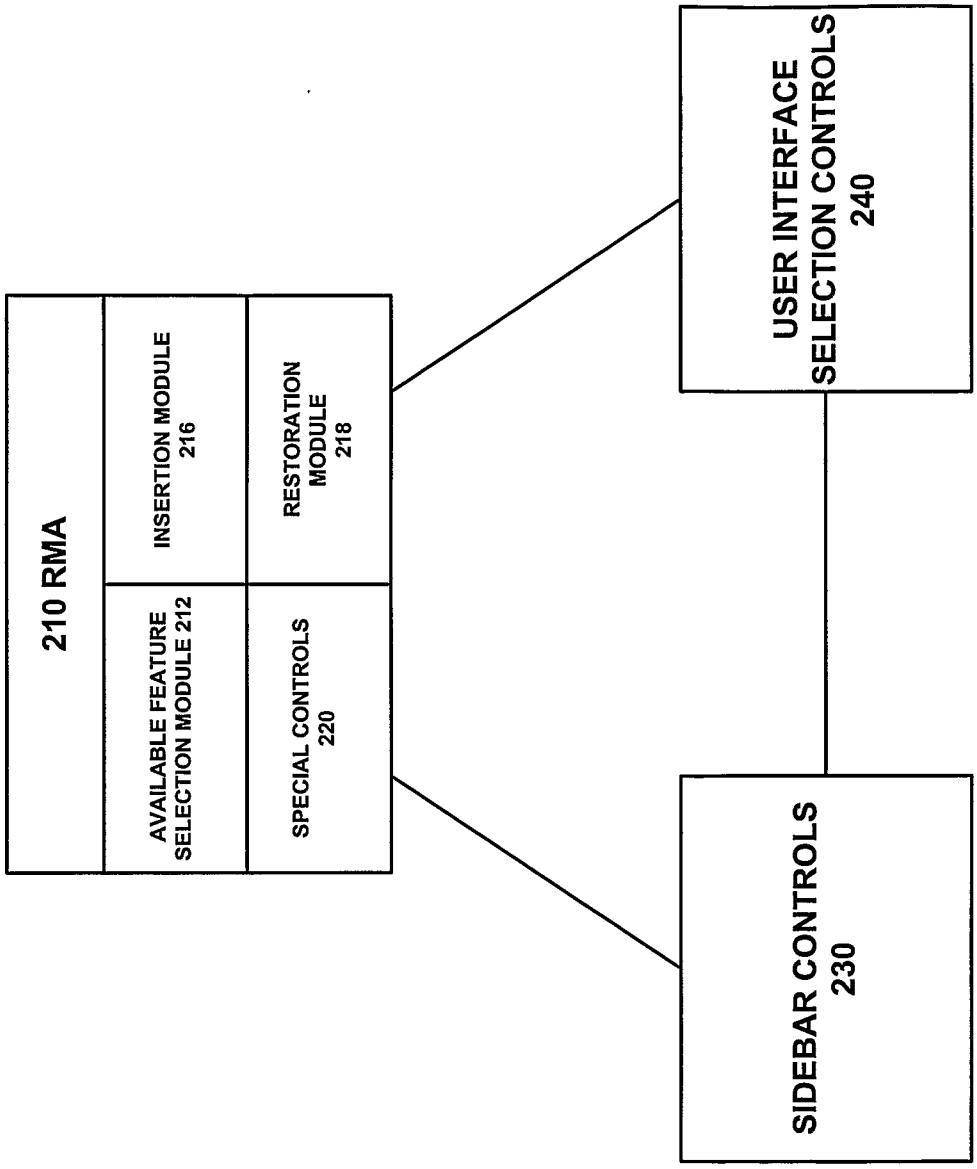

210 RMA
INSERTION MODULE 216
RESTORATION MODULE 218
AVAILABLE FEATURE SELECTION MODULE 212
SPECIAL CONTROLS 220
USER INTERFACE SELECTION CONTROLS 240
SIDEBAR CONTROLS 230

FIG. 2A

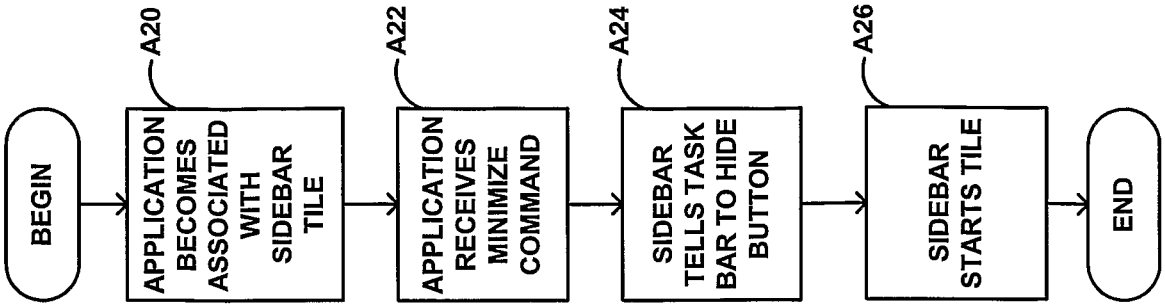

BEGIN
A20
APPLICATION BECOMES ASSOCIATED WITH SIDEBAR TILE
A22
APPLICATION RECEIVES MINIMIZE COMMAND
A24
SIDEBAR TELLS TASK BAR TO HIDE BUTTON
A26
SIDEBAR STARTS TILE
END

FIG. 2C

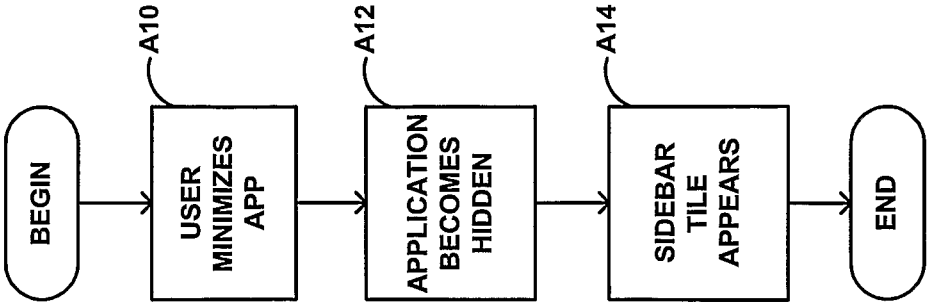

BEGIN
A10
USER MINIMIZES APP
A12
APPLICATION BECOMES HIDDEN
A14
SIDEBAR TILE APPEARS
END

FIG. 2B

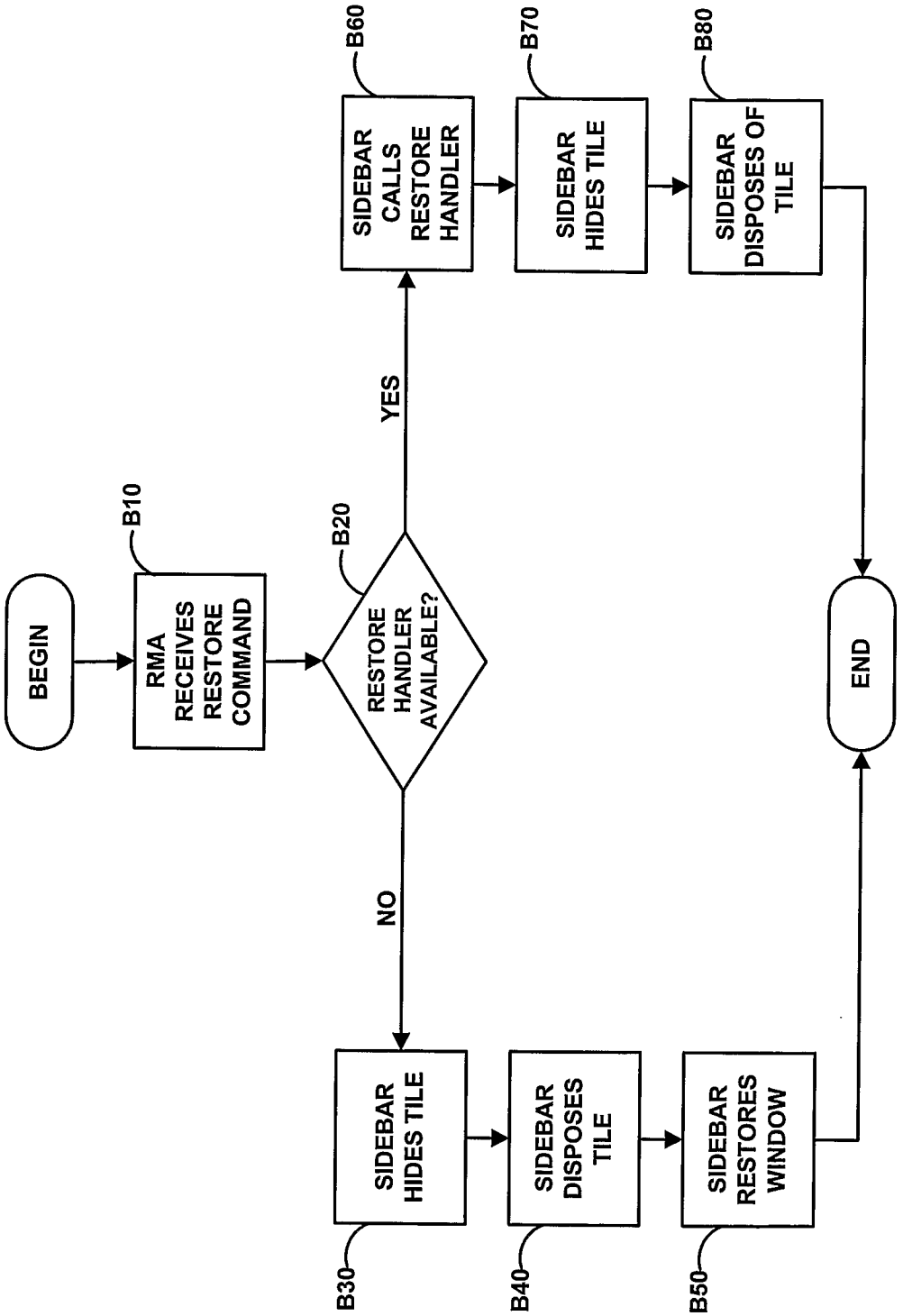

BEGIN
RMA RECEIVES RESTORE COMMAND
B10
RESTORE HANDLER AVAILABLE?
B20
YES
NO
SIDEBAR CALLS RESTORE HANDLER
B60
SIDEBAR HIDES TILE
B70
SIDEBAR DISPOSES OF TILE
B80
SIDEBAR HIDES TILE
B30
SIDEBAR DISPOSES TILE
B40
SIDEBAR RESTORES WINDOW
B50
END

FIG. 2D

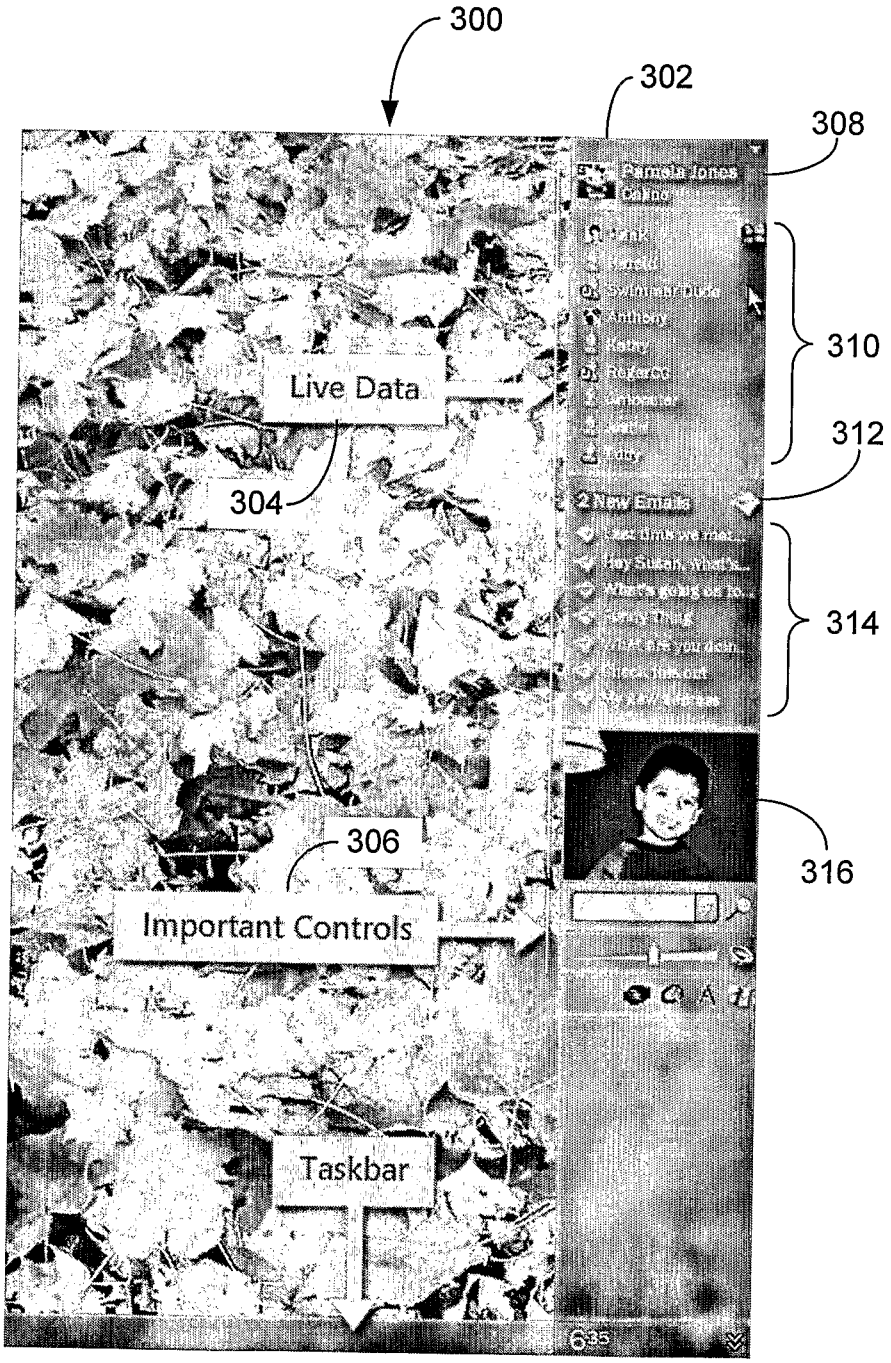

300
302
308
310
312
314
316
304
306
Live Data
Important Controls
Taskbar

FIG. 3

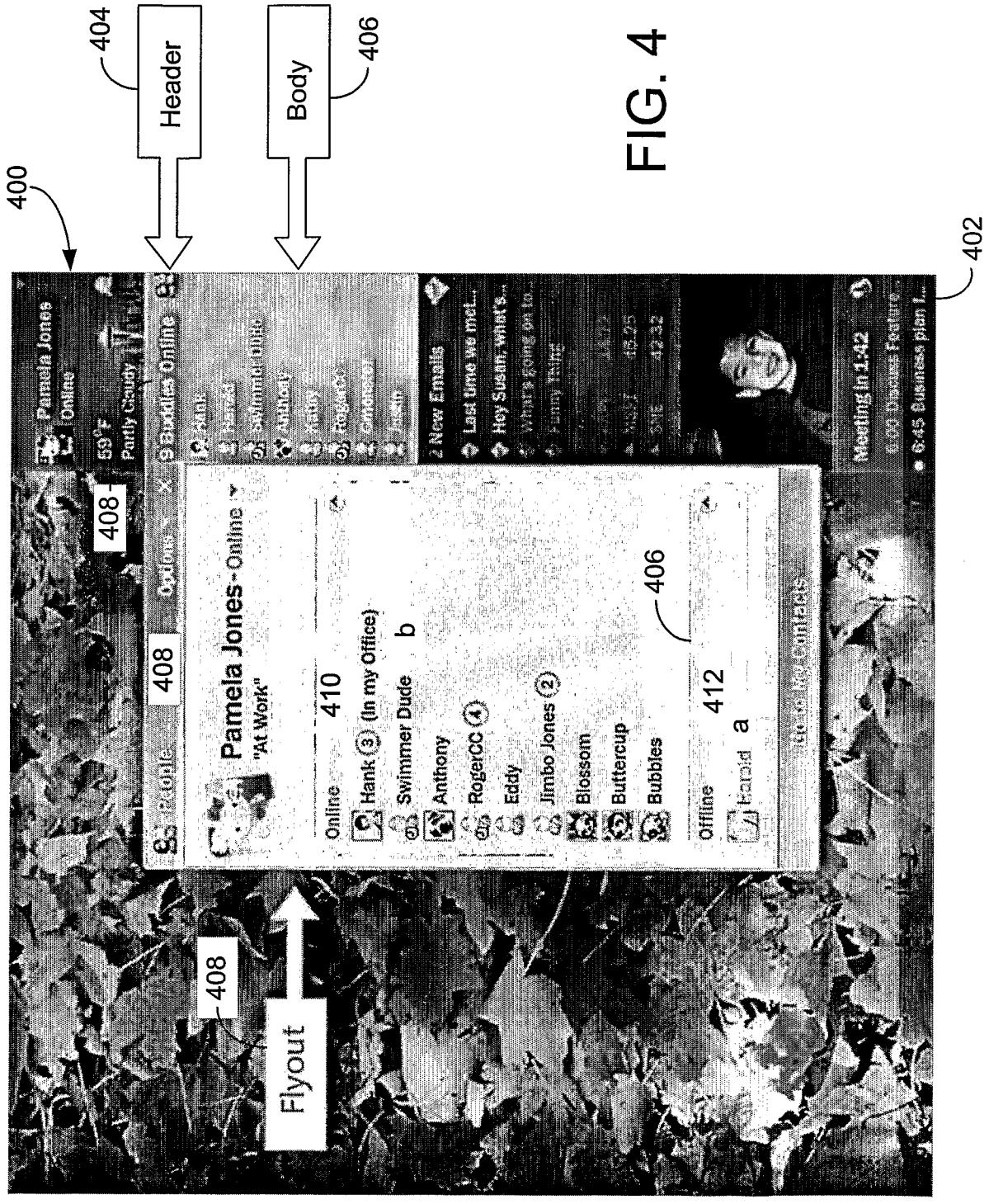

400
404
Header
406
Body
402
408
Flyout
Pamela Jones
Online
Partly Cloudy
Pamela Jones - Online
"At Work"
Online
Hank (3) (In my Office)
Swimmer Dude
Anthony
RogerCC (4)
Eddy
Jimbo Jones (2)
Blossom
Buttercup
Bubbles
410
Offline
Band
412
a
b
2 New Emails
Last time we met...
Hey Susan, what's...
Funny Thing
Meeting in 1:42
406

FIG. 4



FIG. 5A



FIG. 5B

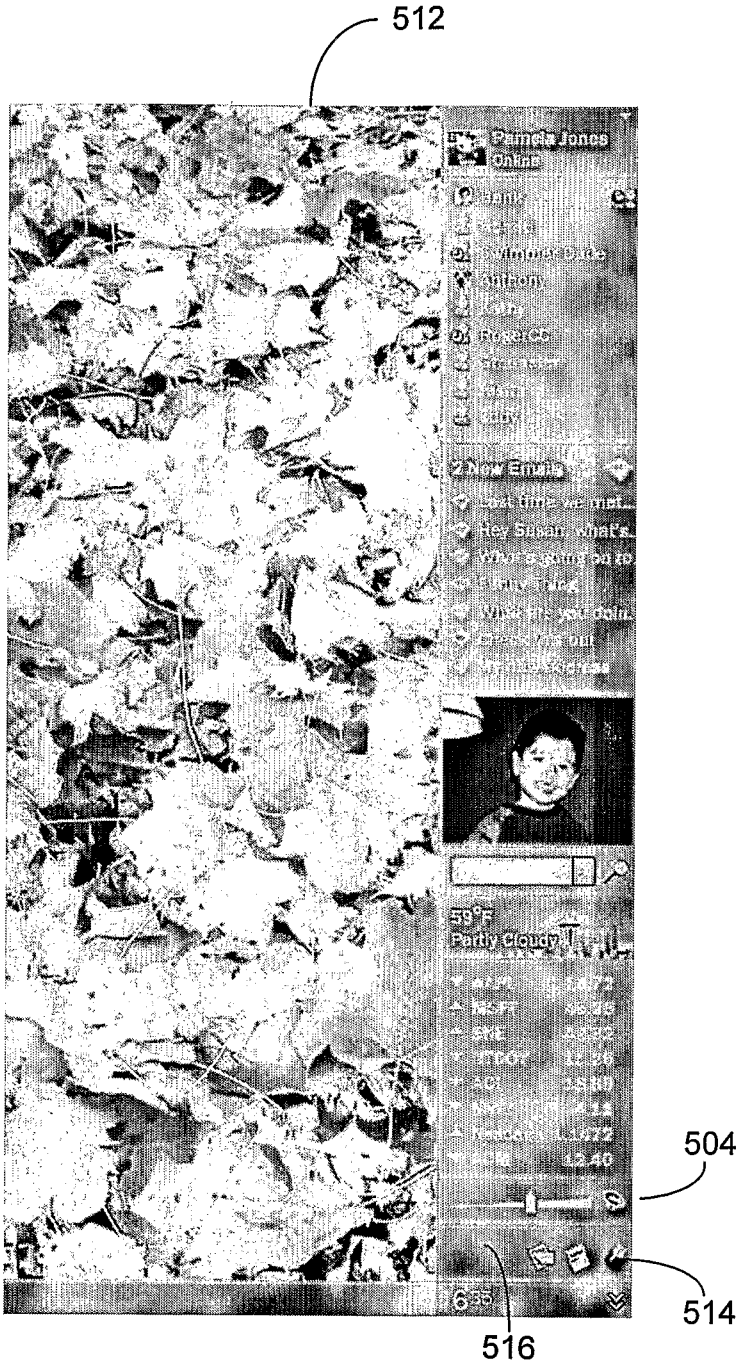
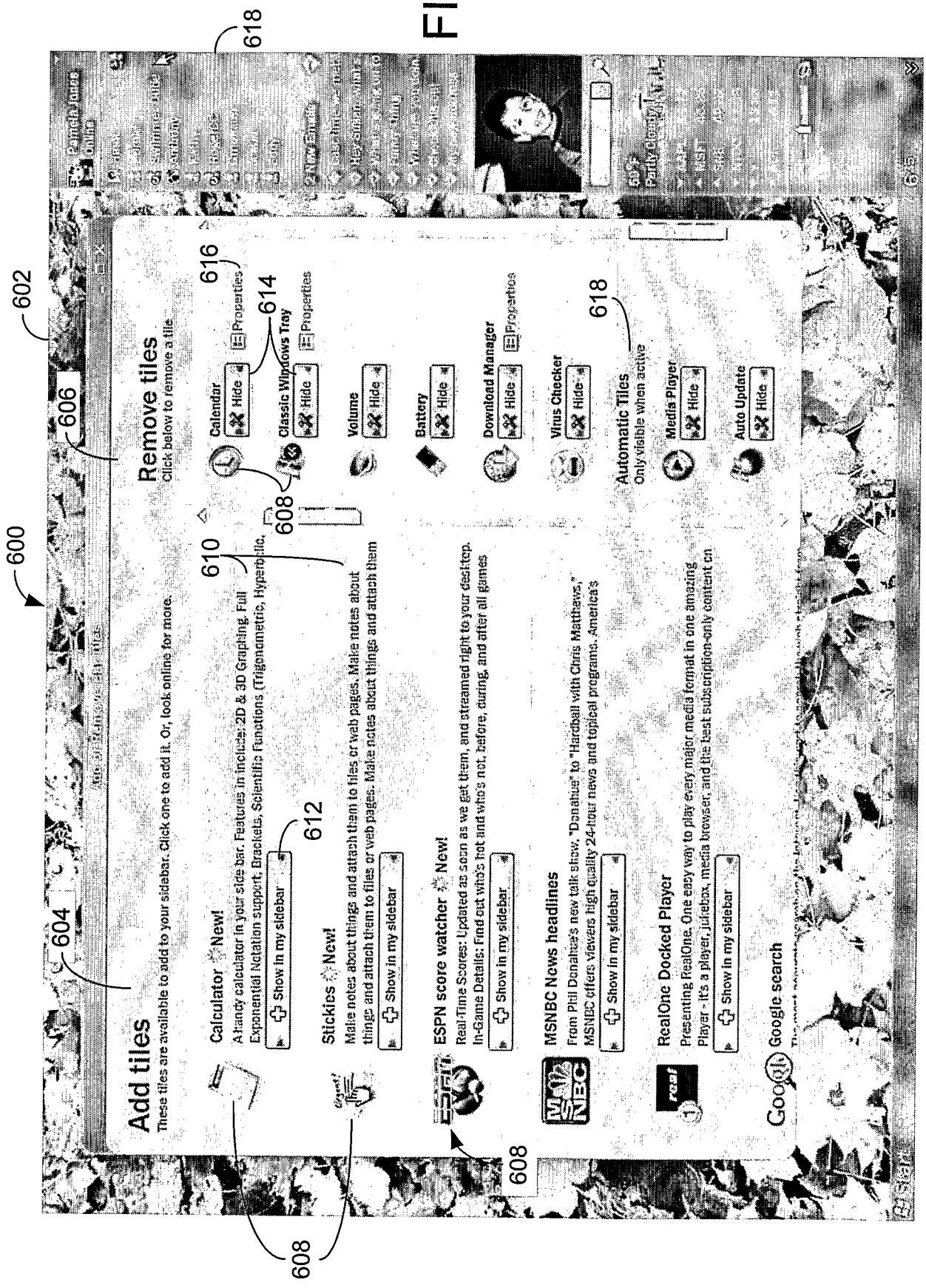


FIG. 5C

FIG. 6


600
602
604
606
608
610
612
614
616
618
Add tiles
These tiles are available to add to your sidebar. Click one to add it. Or, look online for more.
Calculator New!
A handy calculator in your side bar. Features in include: 2D & 3D Graphing, Full Exponential Notation support, Brackets, Scientific Functions (Trigonometric, Hyperbolic,
Show in my sidebar
Stickies New!
Make notes about things and attach them to files or web pages. Make notes about things and attach them to files or web pages. Make notes about things and attach them
Show in my sidebar
ESPN score watcher New!
Real-Time Scores: Updated as soon as we get them, and streamed right to your desktop.
In-Game Details: Find out who's hot and who's not, before, during, and after all games
Show in my sidebar
MSNBC News headlines
From Phil Donahue's new talk show, "Donahue" to "Hardball with Chris Matthews,"
MSNBC offers viewers high quality 24-hour news and topical programs. America's
Show in my sidebar
RealOne Docked Player
Presenting RealOne. One easy way to play every major media format in one amazing
Player - it's a player, jukebox, media browser, and the best subscription-only content on
Show in my sidebar
Google search
Remove tiles
Click below to remove a tile.
Calendar
Hide
Properties
Classic Windows Tray
Hide
Properties
Volume
Hide
Battery
Hide
Download Manager
Hide
Properties
Virus Checker
Hide
Automatic Tiles
Only visible when active
Media Player
Hide
Auto Update
Hide

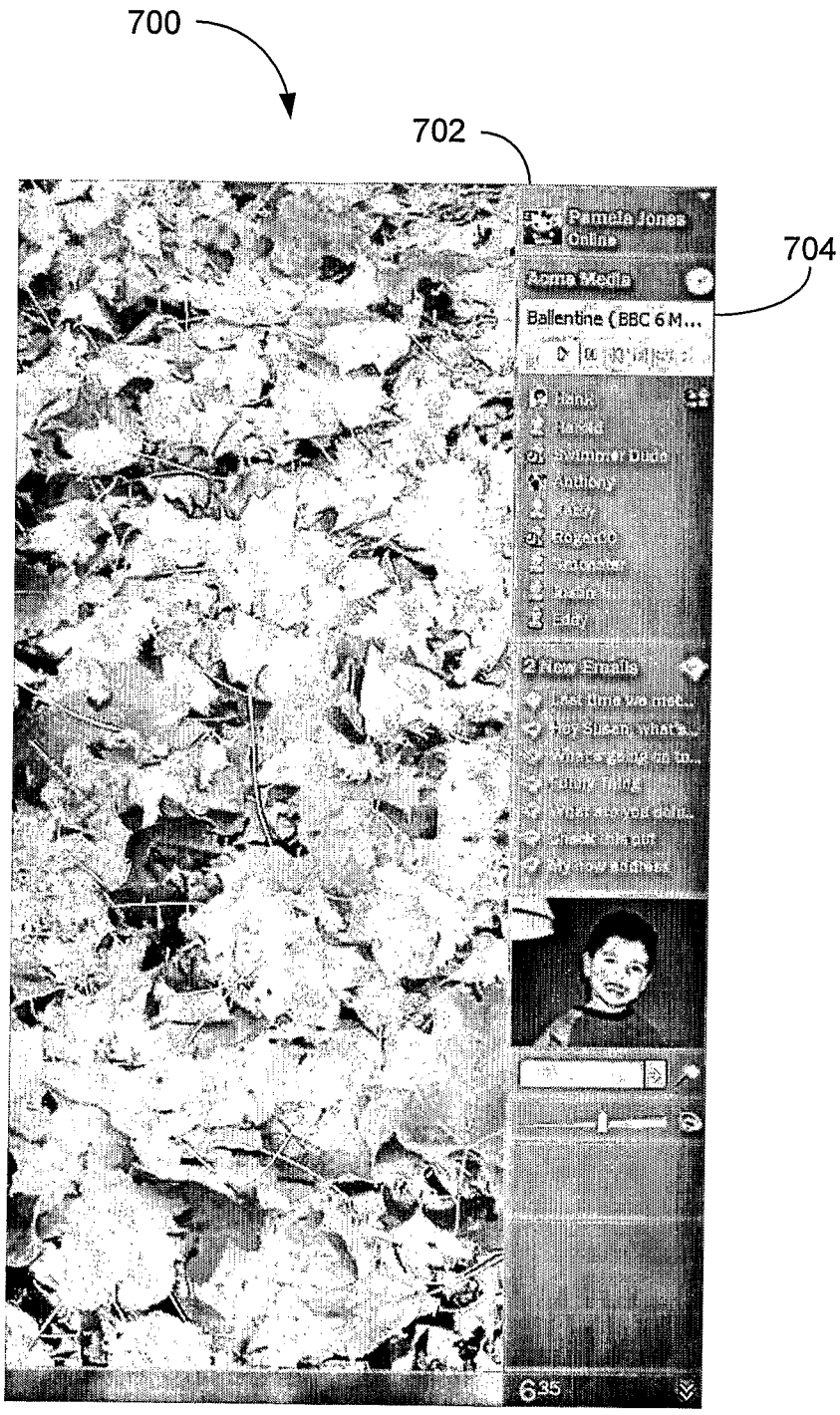


FIG. 7A

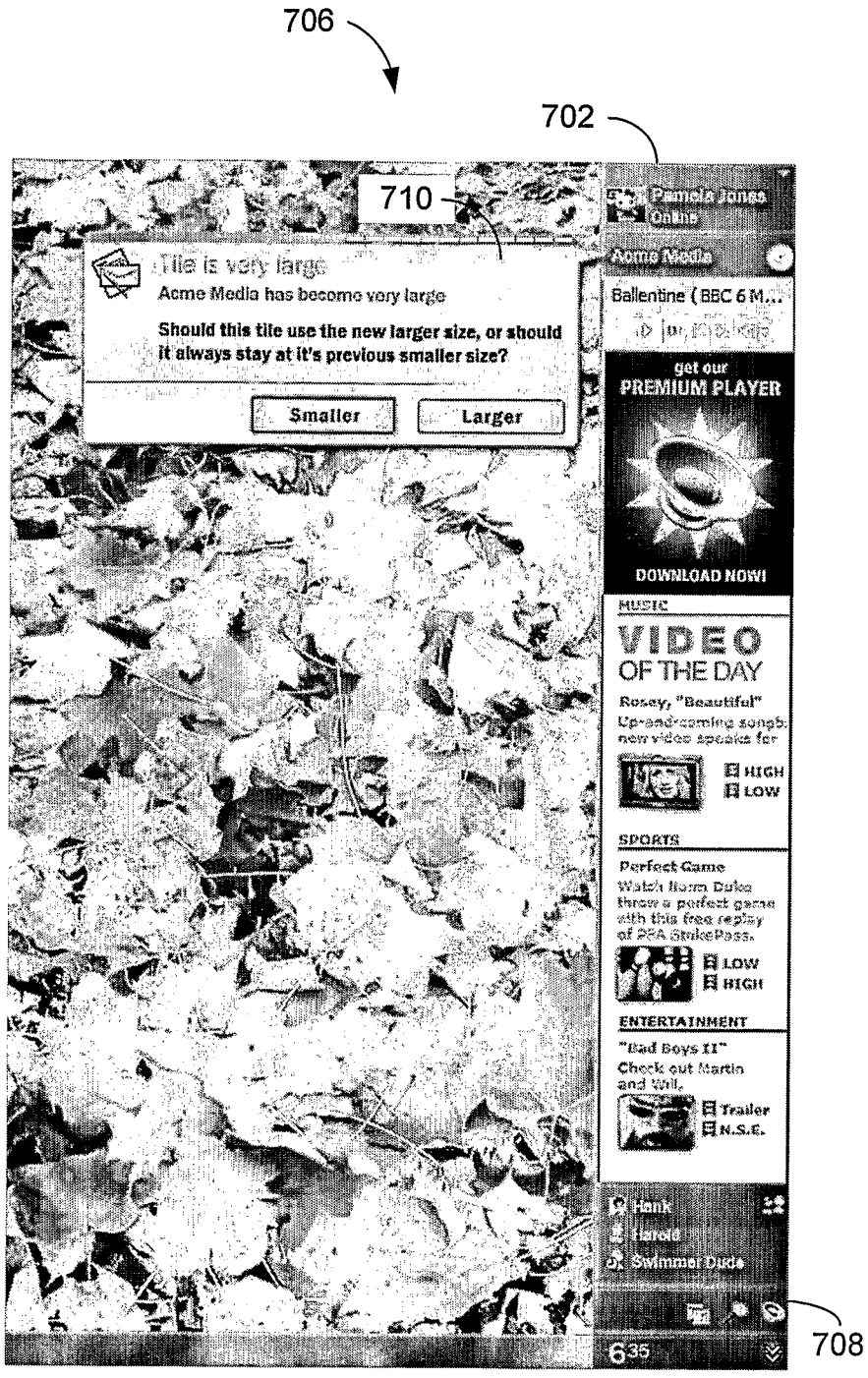

706
702
710
Tile is very large
Acme Media has become very large
Should this tile use the new larger size, or should it always stay at it's previous smaller size?
Smaller
Larger
Pamela Jones
Online
Acme Media
Ballentine (BBC 6 M...
get our
PREMIUM PLAYER
DOWNLOAD NOW!
MUSIC
VIDEO
OF THE DAY
Rosey, "Beautiful"
HIGH
LOW
SPORTS
Perfect Game
LOW
HIGH
ENTERTAINMENT
"Bad Boys II"
Check out Martin and Will.
Trailer
N.S.E.
Hank
Harold
Dr. Swimmer Dude
635
708

FIG. 7B

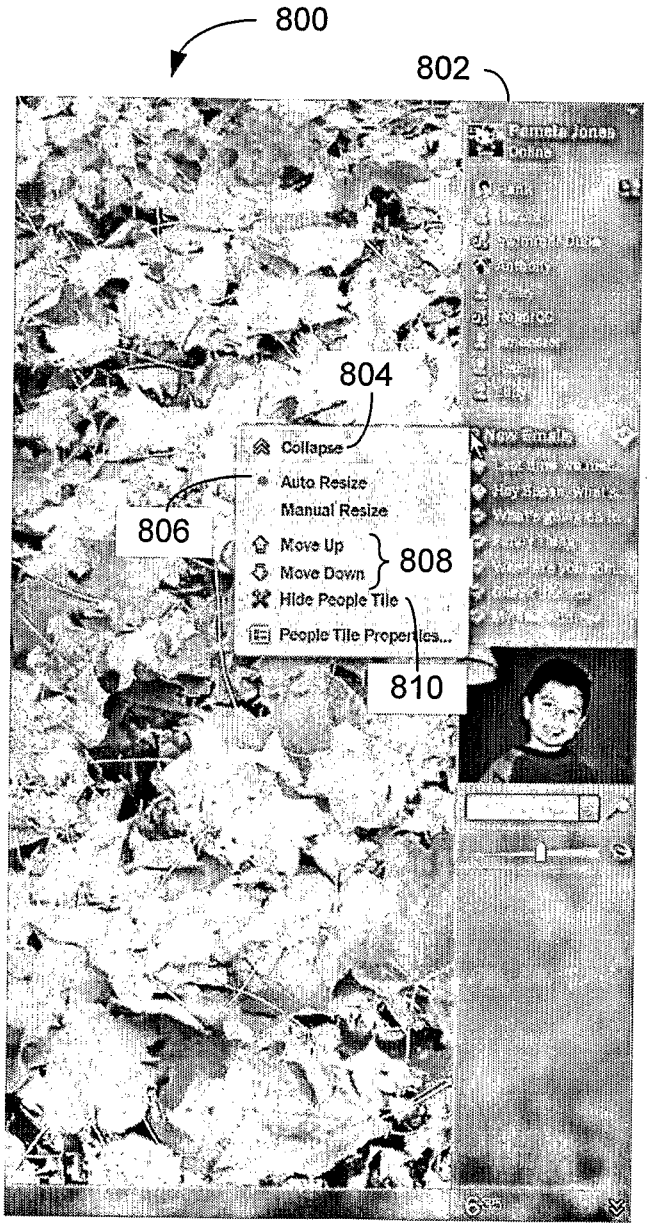

800
802
804
Collapse
Auto Resize
Manual Resize
806
Move Up
Move Down
808
Hide People Tile
People Tile Properties...
810

FIG. 8

FIG. 9A

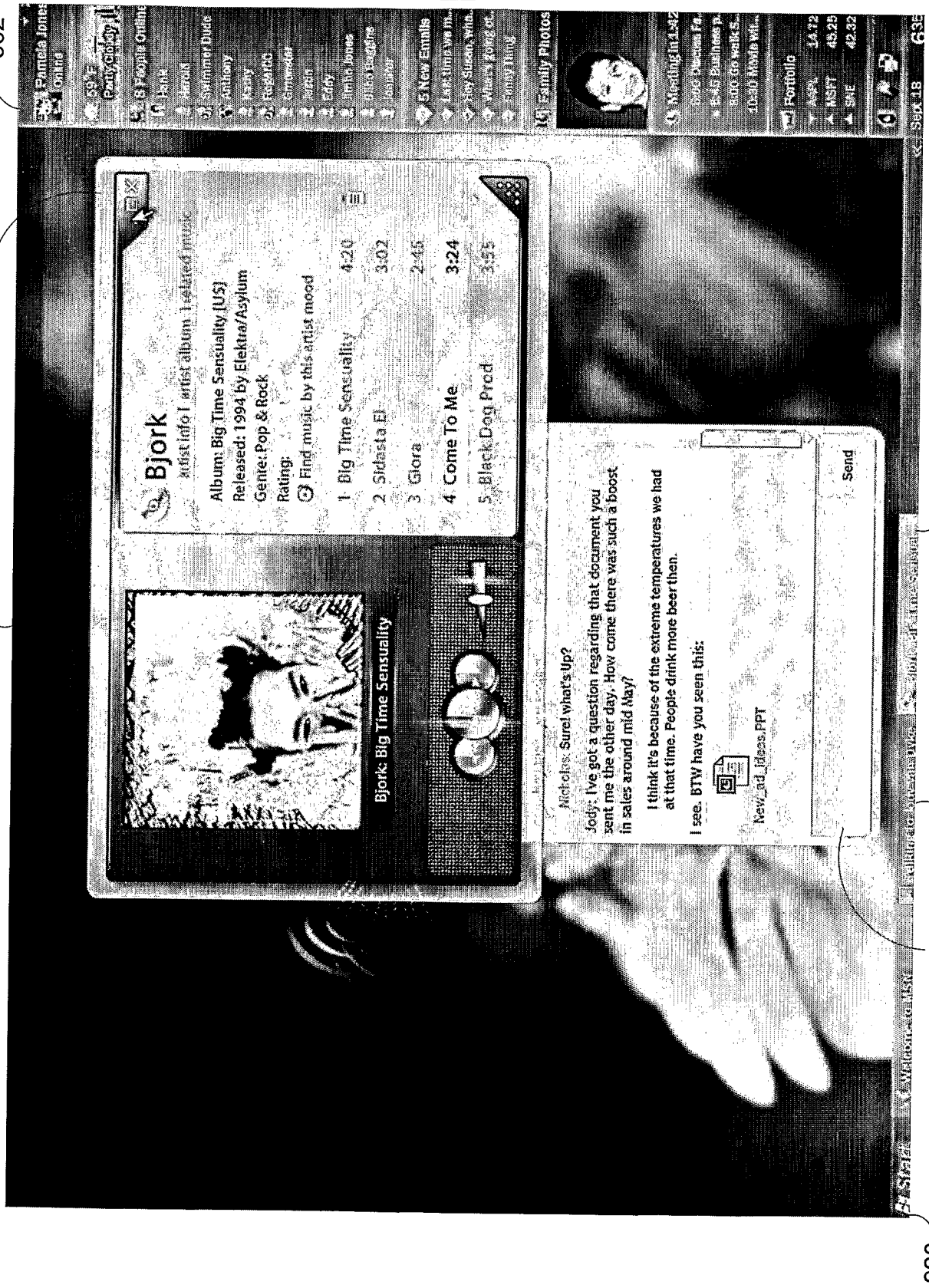

902
904
900
910
908
906
920
Bjork
artist info | artist album | related music
Album: Big Time Sensuality [US]
Released: 1994 by Elektra/Asylum
Genre: Pop & Rock
Rating:
Find music by this artist mood
1 Big Time Sensuality 4:20
2 Sidasta El 3:02
3 Glora 2:45
4 Come To Me 3:24
5 Black Dog Prod 3:55
Bjork: Big Time Sensuality
Nicholas: Sure! what's Up?
Jody: I've got a question regarding that document you sent me the other day. How come there was such a boost in sales around mid May?
I think it's because of the extreme temperatures we had at that time. People drink more beer then.
I see. BTW have you seen this:
New_ad_ideas.PPT
Send

FIG. 9B

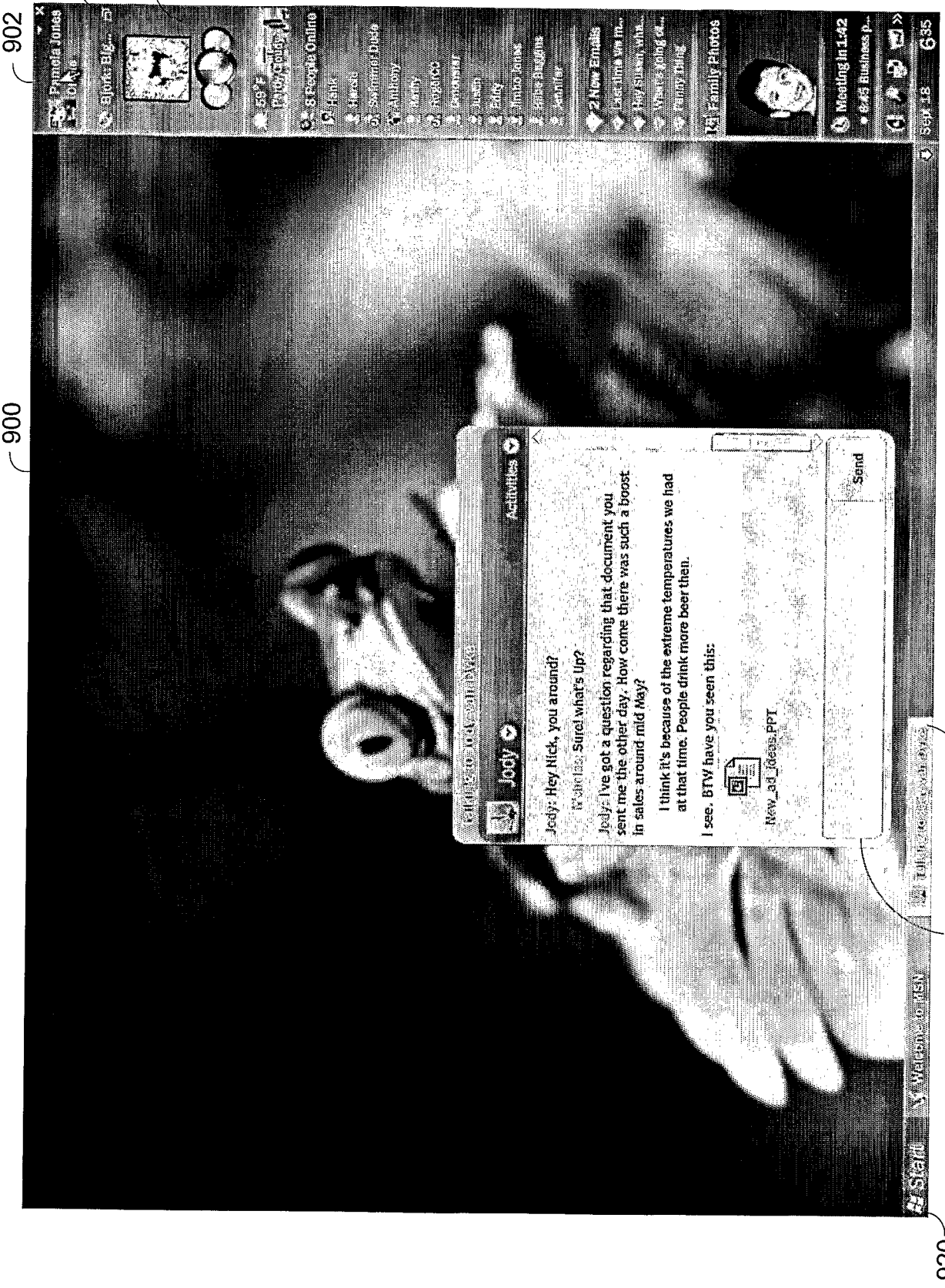
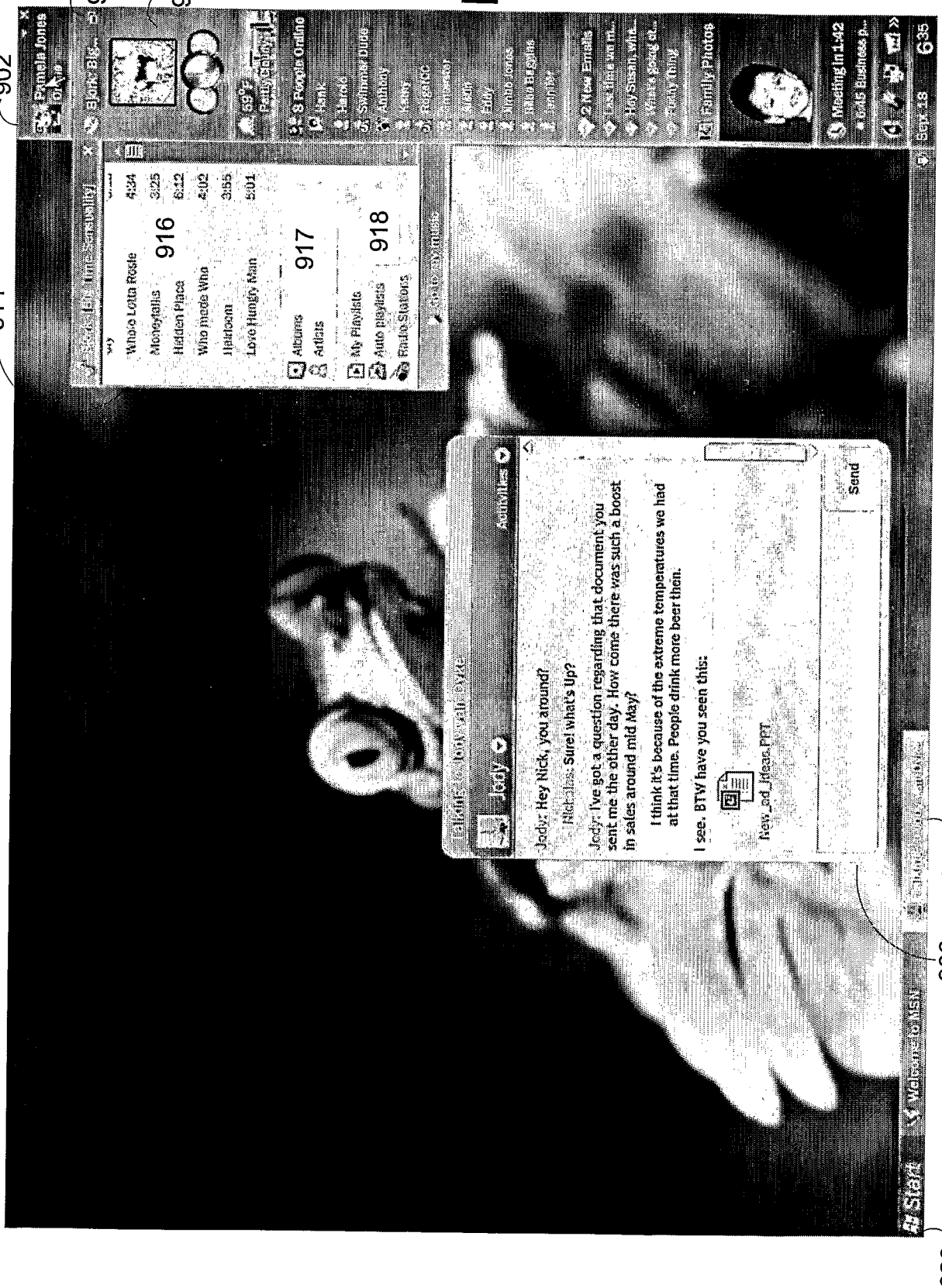

900
902
912
934
906
908
920
Activities
Joey: Hey Nick, you around?
Nicholas: Sure! what's Up?
Joey: I've got a question regarding that document you sent me the other day. How come there was such a boost in sales around mid May?
I think it's because of the extreme temperatures we had at that time. People drink more beer then.
I see. BTW have you seen this:
New_ad_Ideas.PPT
Send

FIG. 9C


902
912
914
916
917
918
920
934
906
908
Pamela Jones
Blank Bl...
Who's Lotta Rosie
Moneytalks
Hidden Place
Who needs Wha
Halelson
Love Hungry Man
Albums
Artists
My Playlists
Auto playlists
Radio Stations
Jody
Jody: Hey Nick, you around?
Nicholas: Sure! what's up?
Jody: I've got a question regarding that document you sent me the other day. How come there was such a boost in sales around mid May?
I think it's because of the extreme temperatures we had at that time. People drink more beer then.
I see. BTW have you seen this:
New_ad_ideas.PPT
Send
2 New Emails
Family Photos
Meeting in 1:42
Start
Welcome to MSN

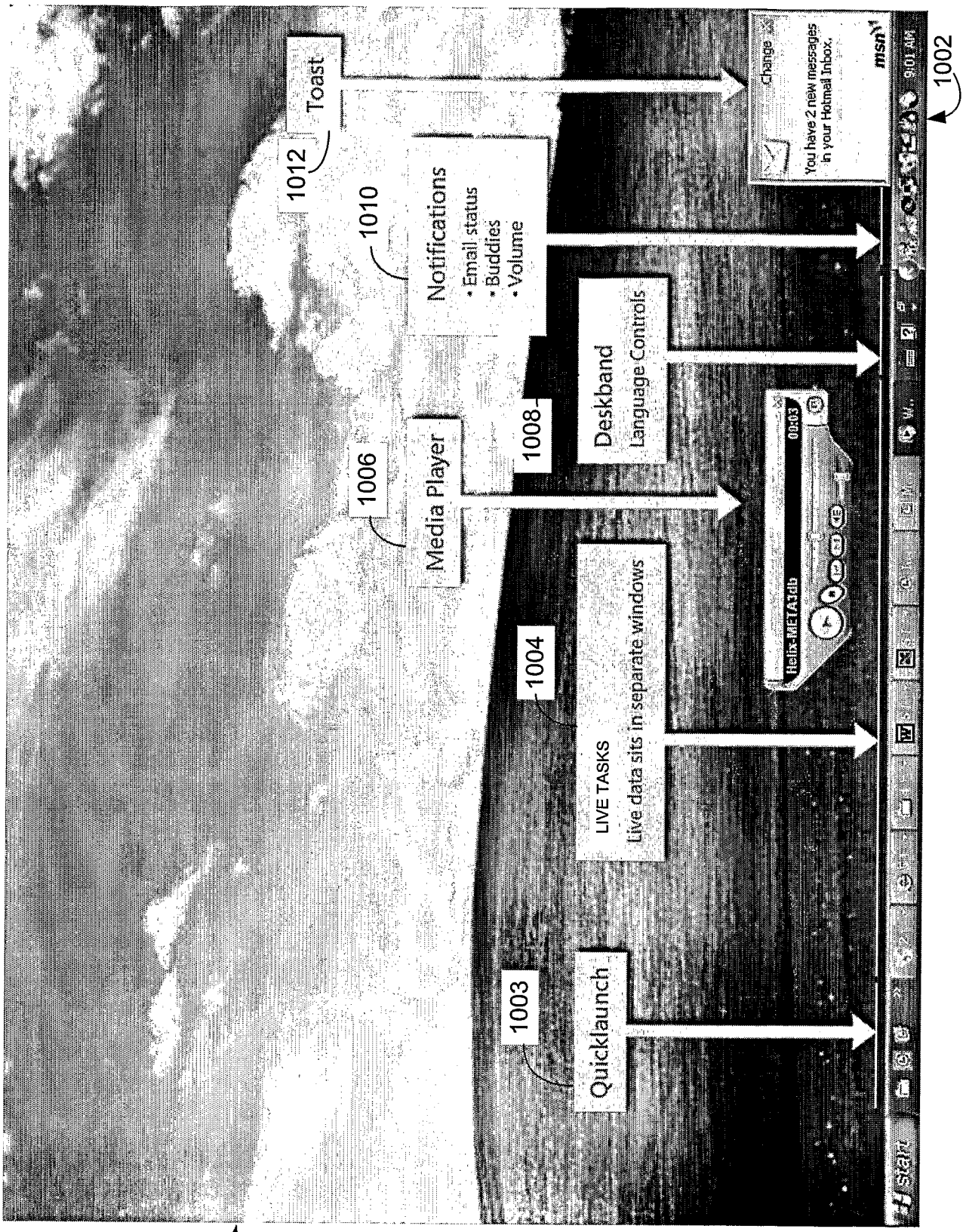


FIG. 10
(RELATED ART)