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Application Data Sheet 37 CFR 1.76		Attorney Docket Number	046573-4
		Application Number	
Title of Invention	SYSTEM AND METHOD FOR CONDUCTING BUSINESS IN A VIRTUAL WORLD OR METAVERSE		
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Applicant Authority		☒ Inventor		☐ Legal Representative under 35 U.S.C. 117		☐ Party of Interest under 35 U.S.C. 118
Prefix	Given Name	Middle Name	Family Name	Suffix		
	Michael		WETZER			
Residence Information (Select One) ☒ US Residency ☐ Non US Residency ☐ Active US Military Service						
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Citizenship under 37 CFR 1.41(b) i		US				
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Postal Code	13066	Country ⁱ	US			
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Application Information:

Title of the Invention	SYSTEM AND METHOD FOR CONDUCTING BUSINESS IN A VIRTUAL WORLD OR METAVERSE		
Attorney Docket Number	046573-4	Small Entity Status Claimed	☒
Application Type	Provisional		
Subject Matter	Utility		
Suggested Class (if any)		Sub Class (if any)	
Suggested Technology Center (if any)			
Total Number of Drawing Sheets (if any)		Suggested Figure for Publication (if any)	

Application Data Sheet 37 CFR 1.76	Attorney Docket Number	046573-4
	Application Number	
Title of Invention	SYSTEM AND METHOD FOR CONDUCTING BUSINESS IN A VIRTUAL WORLD OR METAVERSE	

Publication Information:

☐	Request Early Publication (Fee required at time of Request 37 CFR 1.219)
☐	Request Not to Publish. I hereby request that the attached application not be published under 35 U.S.C. 122(b) and certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

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Prior Application Status		Remove	
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)
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This section allows for the applicant to claim benefit of foreign priority and to identify any prior foreign application for which priority is not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55(a).			
			Remove
Application Number	Country i	Parent Filing Date (YYYY-MM-DD)	Priority Claimed
			☒ Yes ☐ No
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Assignee 1	Remove

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	046573-4
		Application Number	
Title of Invention	SYSTEM AND METHOD FOR CONDUCTING BUSINESS IN A VIRTUAL WORLD OR METAVERSE		

If the Assignee is an Organization check here. ☒			
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Phone Number		Fax Number	
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Signature:

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature.					
Signature	/Joseph A. Parisi, Reg. No. 53,435/			Date (YYYY-MM-DD)	2008-05-13
First Name	Joseph A.	Last Name	Parisi	Registration Number	53435

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Electronic Patent Application Fee Transmittal

Application Number:				
Filing Date:				
Title of Invention:	SYSTEM AND METHOD FOR CONDUCTING BUSINESS IN A VIRTUAL WORLD OR METAVERSE			
First Named Inventor/Applicant Name:	Michael WETZER			
Filer:	Joseph A. Parisi/Rhonda M. Grant			
Attorney Docket Number:	046573-4			
Filed as Small Entity				
Provisional Filing Fees				
Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Basic Filing:				
Provisional Application filing fee	2005	1	105	105
Pages:				
Claims:				
Miscellaneous-Filing:				
Petition:				
Patent-Appeals-and-Interference:				
Post-Allowance-and-Post-Issuance:				
Extension-of-Time:				

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
Total in USD (\$)				105

Electronic Acknowledgement Receipt

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International Application Number:	
Confirmation Number:	3711
Title of Invention:	SYSTEM AND METHOD FOR CONDUCTING BUSINESS IN A VIRTUAL WORLD OR METAVERSE
First Named Inventor/Applicant Name:	Michael WETZER
Customer Number:	22204
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Attorney Docket Number:	046573-4
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Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Application Data Sheet	046573_4_ApplDataSheet.pdf	1163943	no	4
			f08f45afad331dc90ee35363b52807106 beba13f1		

Warnings:

Information:

2	Specification	046573_4_specification.pdf	2362727	no	48
			ccc8001f626cf92c2a9d1e6248774207d 86fca2c		

Warnings:

Information:

3	Fee Worksheet (PTO-06)	fee-info.pdf	8171	no	2
			a00e23112334bd40832ef6d20d20cb37 4f9f7671		

Warnings:

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SYSTEM AND METHOD FOR CONDUCTING BUSINESS IN A VIRTUAL WORLD OR METAVERSE

DISCUSSION OF THE BACKGROUND

[0003] Virtual worlds have evolved from the ubiquitous availability of the internet, performance levels of readily available computing devices, low cost of bandwidth and the increasing social interactions made possible by these technologies. Online, multiplayer games in an immersive “world” have led the way in advancing the potential of the 3D internet. Driven by this dimension, virtual world developers have focused on the ability to replicate social features, animation and the visual experience of simulated surfaces to mimic real life. Business users and leaders have been closely following these advancements and have become dismissive that virtual worlds can be adapted to provide meaningful business utility since conventional virtual world collaboration and applications have been built to serve in gaming and entertainment roles.

SUMMARY OF THE INVENTION

[0004] Therefore, there is a need for a method and system that addresses the above and other problems. The above and other problems are addressed by the exemplary embodiments of the present invention, which provide for a gateway from existing business computing interactions based on a two dimensional browser context into the immersive three dimensional virtual world. This gateway serves as a ubiquitous user interface that works on conventional computing hardware as well as mobile or other device types which may or may not have a keyboard or typing based capability. Virtual worlds also differ from normal business environments and processes that are event driven, such as the advanced scheduling of a meeting or delivery of a report, by always being “on” whether the user is actively engaged with the application or not. A capability is therefore created to make the interaction with the user continual. The user can interact at any time and anywhere with content, it’s context and other users through the use of software that provides intelligent alerts as required to achieve the full benefits of a digital, parallel existence of physical and real things and events. The virtual world requires the ability to attach itself and to integrate with dimensionally accurate objects, not just visual surface representations, as represented by 3D Computer Aided Design (CAD) or similar object and model information in which persistence and links can be established with the originating source database, specific business events and interactions that occur when they are interacted with in the virtual world.

[0005] Still other aspects, features, and advantages of the present invention are readily apparent from the following detailed description, by illustrating a number of exemplary embodiments and implementations, including the best mode contemplated for carrying out the present invention. The present invention is also capable of other and different embodiments, and its several details can be modified in various respects,

all without departing from the spirit and scope of the present invention. Accordingly, the drawings and descriptions are to be regarded as illustrative in nature, and not as restrictive.

BRIEF DESCRIPTION OF THE DRAWINGS

[0006] The embodiments of the present invention are illustrated by way of example, and not by way of limitation, in the figures of the accompanying drawings and in which like reference numerals refer to similar elements and in which:

[0007] FIG. 1 illustrates an exemplary illustration of an active, two dimensional to three dimensional ubiquitous channel grid user interface, connecting through a portal framework, to a virtual world, to which three dimensional object models can be attached in on the fly, that transacts with the portal framework and external applications and services

DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENTS

[0008] Referring now to the drawings, wherein like reference numerals designate identical or corresponding parts throughout the several elements, and more particularly to FIG. 1 thereof, there is illustrated a four part system consisting of:

[0009] Item 101 – The Channel Grid User Interface. The interface consists of a multi element touch interface that can be deployed to any number of computing and display devices ranging from mobile phones to computer screens. These touch elements invoke a computing command. The can be represented as static icons, streaming data or other representation. They are not limited to touch access and can interact with other sensory means such as eye movements or voice commands. An identification system that interacts with a directory and it's database enables the user to be identified, authenticated and presented with numerous options. Including but not limited to the ability: to customize the interactive experience, access other applications, manage personal display and toolbar preferences, set communication

alert modes, localize displayed language, unit of measure and currency, and establish related computing interactivity and productivity actions.

[0010] Item 102 – The Portal Framework. The Channel Grid User Interface interacts directly with the Portal Framework to access applications and services to either present, invoke a computing action, monitor or alert a user. These alerts can also be made to appear, through a programming interface, through other media presentation devices such as digital high definition television or audio signals. A limitless amount of interactions can be invoked through the Channel Grid Interface and the Portal Framework. The Portal Framework acts as the integrator of other portals and software tools, such as Enterprise Resource Planning (ERP), Building Information Modeling (BIM), Product Lifecycle Management (PLM) or project management. It provides services to access, manipulate, interrogate and present information. Multiple information types and rich media are supported including streaming content. Utilities exist to enable triggers and event conditions to be user selected in the subject applications. When an event's logic is activated, the Channel Grid User Interface presents the information to the user accordingly.

[0011] Item 103 – The Extensible Virtual World. A virtual world consisting of an immersive three dimensional environment, motion, sound, objects and representations of humans, or avatars, is used to present and interact with other forms of rich media, such as webcams, video, sound and sharing applications to enable collaborative experiences. The Extensible Virtual World facilitates the attachment of a conforming three dimensional object, and it's links to external databases, to the virtual experience in real-time from many sources. Once attached, all virtual world services and functions can be extended to the attached model.

[0012] Item 104 – Enabled Applications and Services. Relying on the Channel Grid User Interface, the Portal Framework and the Extensible Virtual World, a new class of applications is enabled. These can exist in two and three dimensions simultaneously, can facilitate multi media data integration to capture and broadcast rich media events, and provide context and condition settings. Similarly, the conditional data state of all related information applications at a point in time or

period can be navigated for content, events, level of abstraction, lifecycle stage of the object, workflow relationship and event triggers.

SYSTEM AND METHOD FOR CONDUCTING BUSINESS IN A VIRTUAL WORLD OR METAVERSE

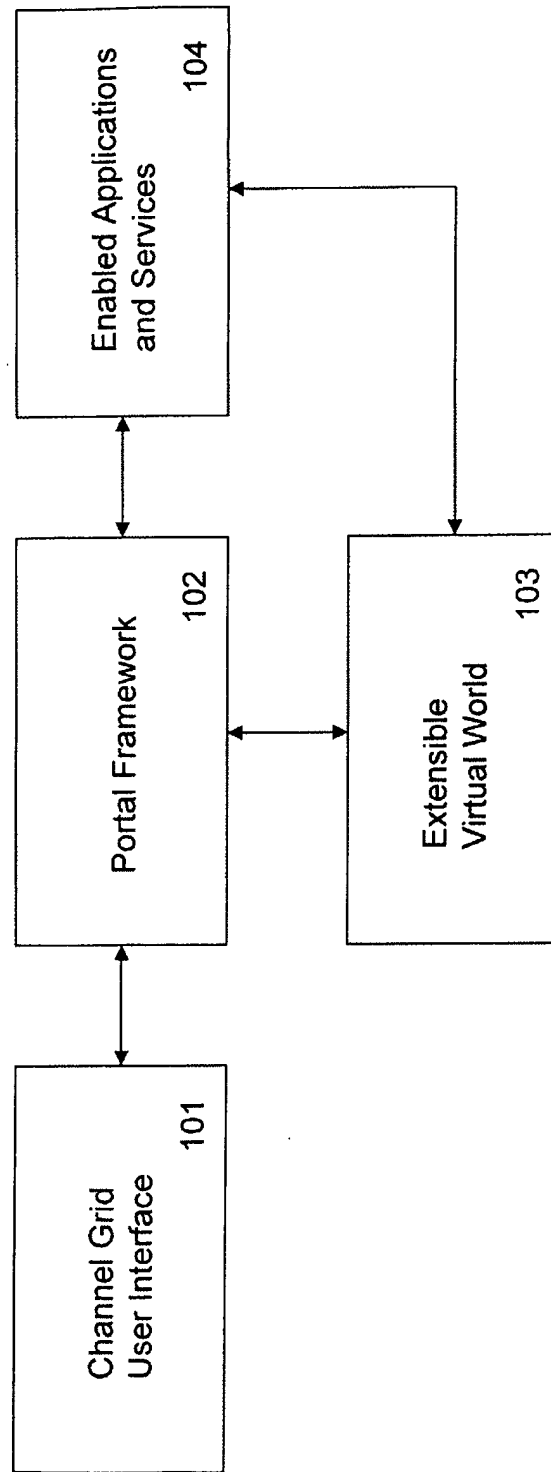
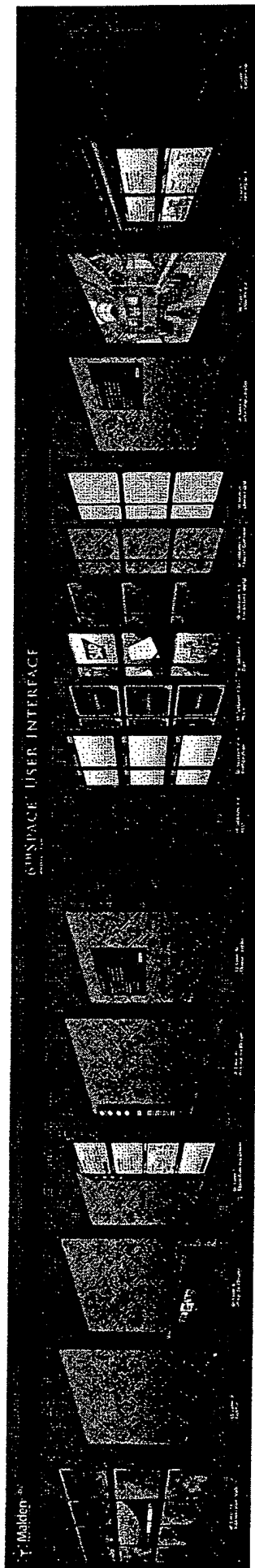
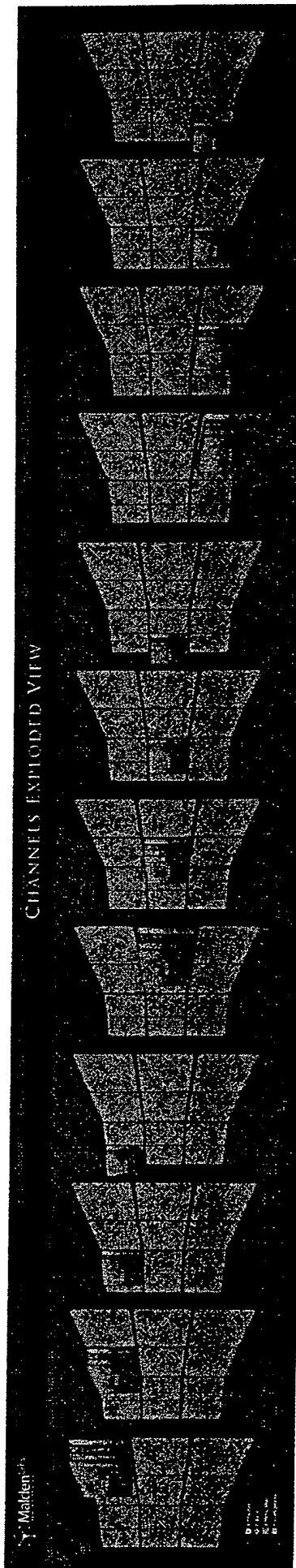


FIG. 1





6thSpace Graphical User Interface and Portal Framework

Design Reference Guideline | Requirement Specification | User Interface Design



V2.1

April 2008



Topic

- ☐ a1 6thSpace Application Components v 5.2.0 3/26/08
- ☐ a1.1 6thSpace User Interface

What is 6thSpace?

A new class of application that provides rich, immersive, visual interaction with enterprise systems and data that makes it easier to:

- visualize and understand the data
- make it relevant to individual needs
- collaborate and share the data in real-time
- make well informed business decisions

Made up of several components

- Server back-end that handles the data management, messaging, rpc services, and security.
- 3D virtual world integration for collaboration and visualization
- Rich client user interface

Designed to sit at the top of the enterprise application software stack - 6thSpace user interface was developed to function on a variety of wired and wireless devices. The simple and elegant interface provides instant access to applications and data, stream high quality video and can be configured to display visual alerts based on user defined conditions.

In most cases interaction with the system is with a single click or touch. This makes it an ideal front-end for mobile device users where data entry is a challenge.

The user interface is divided into 7 main areas:

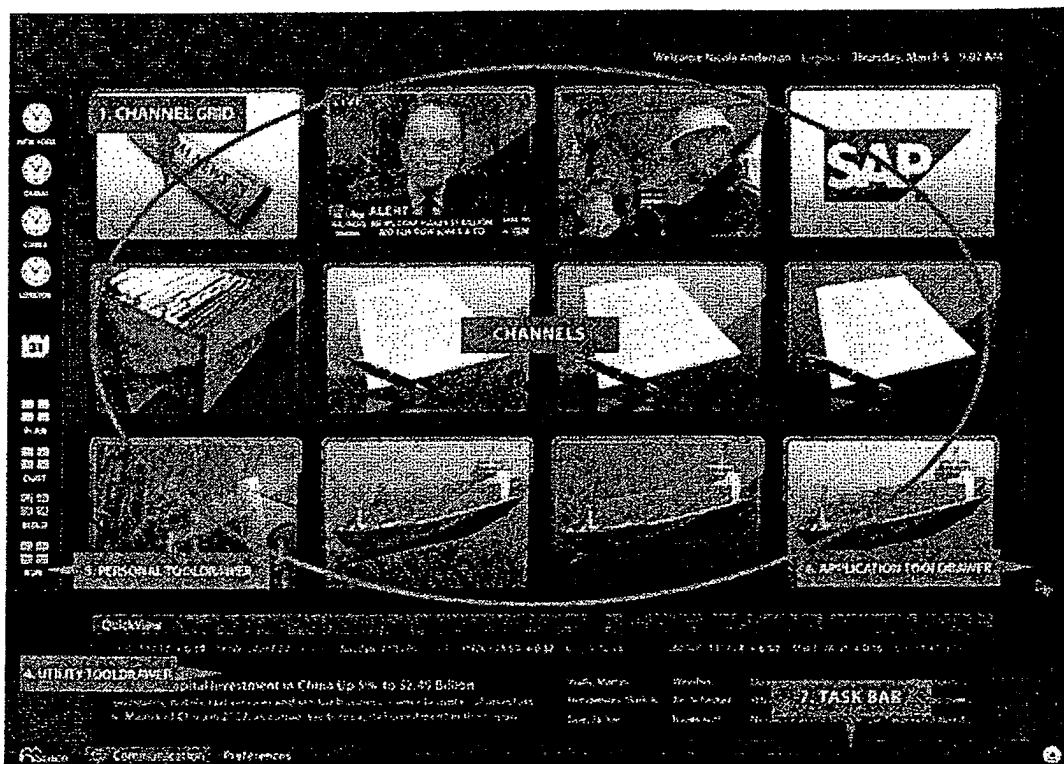
1. Channel Grid - made up of 12 application/icons called "Channels"
2. Application Center Stage_1 - full screen 2D application integration
3. Application Center Stage_2 - full screen 3D application integration
4. Utility Tool Drawer - communication and preference applications
5. Personal Tool Drawer
6. Application Tool Drawer
7. Task Bar

Users can configure up to 4 unique Channel Grids and interact with them simultaneously.

Channels serve a multifunction purpose:

- 1 - As an icon to launch an application (most of us are familiar with this metaphor)
- 2- As a standalone visual alert device (or as a component/layer of a application icon) that can receive data from various sources and visually signal when a certain condition(s) is met
- 3- As a dynamic window that provides access to specific data from an enterprise application(s) - could be from ERP or a Mashup from various systems to display unique attributes - similar to a portlet
- 4- As a real-time streaming media player (audio, video and data)

User can choose to "take their channels with them" no matter where they go, no matter what device they use.

Topic

- ☐ a1.1.1 UI is "layer enabled" and screen resolution independent
- ☐ a1.1.2 Comprised of 12 "Channels" arranged in a 4 column X 3 row grid.
- ☐ a1.1.3 Channel icons can be dynamic or static.
- ☐ a1.1.4 Dynamic Channels can receive real-time data streams or can poll data at specified time increments.
- ☐ a1.1.5 Users can drag and drop Channels onto grid from the "Utility Tool Drawer".
- ☐ a1.1.6 Channels can be grouped in named collections - called "Channel Grids".
- ☐ a1.1.7 User can configure up to 4 grids.
- ☐ a1.1.8 Channel Grids are stored in the users "Utility Tool Drawer".
- ☐ a1.1.9 Application helpers and portlets are assigned and configured in the users "Utility Tool Drawer" on left pane of screen.
- ☐ a1.1.10 Application helpers and portlets are accessible in the users "Application Drawer" on right pane of screen
- ☐ a1.1.11 Application helpers and portlets can be dynamically loaded and removed based on the current application the user is working on (analogous to the finder as an application launcher).
- ☐ a1.1.12 6thSpace UI_Layer

Framework for the Channels interface

- ☐ a1.1.12.1 Layers are comprised of user configurable and system default layers.
- ☐ a1.1.12.2 Layers can be image(s) or applications.
- ☐ a1.1.12.3 Layers can be hidden and exposed to the user
- ☐ a1.1.12.4 Layers can be hidden to "cache" data on the client for application purposes
- ☐ a1.1.12.5 Layers can be dynamic or static.
- ☐ a1.1.12.6 Layers can be animated - either by user intervention or programmatically.
- ☐ a1.1.12.7 UI_Layer_0:background

User interface background component

- ☐ a1.1.12.7.1 Static background image
- ☐ a1.1.12.7.2 "Stretchable" to accommodate any screen size and resolution
- ☐ a1.1.12.8 UI_Layer_1:centerStage_1

Main stage where full screen 2D applications are run

- ☐ a1.1.12.8.1 Revealed upon onClick event in the Channel Grid Layer

Topic

- ☐ a1.1.12.8.2 Where full screen 2D applications are presented to the user
- ☐ a1.1.12.8.3 Layer can be native JavaFX, local desktop app, or web-based
- ☐ a1.1.12.8.4 Layer can be animated
- ☐ a1.1.12.8.5 Orientation is top aligned and centered
- ☐ a1.1.12.8.6 Horizontal and Vertical scrolling is enabled
- ☐ a1.1.12.8.7 Layers 6, 7, 8 & 9 visible
- ☐ a1.1.12.9 UI_Layer_2:centerStage_2

Main stage where full screen 3D applications are run

- ☐ a1.1.12.9.1 Revealed upon onClick event in the Channel Grid Layer (virtual world enabled)
- ☐ a1.1.12.9.2 Where full screen 3D Virtual World integration is presented to the user either as a sharable application or as an immersive virtual world experience.
- ☐ a1.1.12.9.3 Orientation is top aligned and centered and initially presented in 2D.
- ☐ a1.1.12.9.4 Layer can pass data to Channels and other applications, submit queries and display meta-data
- ☐ a1.1.12.9.5 Layers 6, 7, 8 & 9 visible
- ☐ a1.1.12.10 UI_Layer_3:centerStage_popUp

Pop up window to interact with centerStage applications

- ☐ a1.1.12.10.1 Context sensitive User form
- ☐ a1.1.12.10.2 Used to configure or interact with current running application
- ☐ a1.1.12.10.3 Form widgets include: text box, field labels, text fields, date field with pop up selectable calendar, static and dynamic drop down selectors, checkbox, radio, etc...
- ☐ a1.1.12.10.4 Upon "submit" popUp closes
- ☐ a1.1.12.10.5 Configurable size
- ☐ a1.1.12.10.6 Can be locked to center coordinates or allowed to be positioned by the user
- ☐ a1.1.12.10.7 Standard windowing controls
- ☐ a1.1.12.11 UI_Layer_4:Channel_Grid

Layer that houses the individual channels. Channel grid consists of 4 individual channel containers aligned within the grid. Users may store up to 4 unique channel grids. See 6thSpaceUserInterface_Design Doc for more graphic design details.

- ☐ a1.1.12.11.1 UI_subLayer4:Channel_Container

Channels are dynamic icon-like applications that can launch other applications, receive data about other applications, display streaming data (text, video & audio). Channels can be animated or static and can display images and/or text. Channels live in channel containers within the channel grid.

- ☐ a1.1.12.11.1.1 Channel Grids are made up of 12 channel containers. Each channel container location contains 5 sub-layers. Channel containers have a unique name and a location.

subLayer4_1. Icon (default empty)
subLayer4_2. Hover
subLayer4_3. Data
subLayer4_4. Configuration
subLayer4_5. Alert

For example:

UI_Layer4:Channel_Grid:gridNameDefault:UI_subLayer4_1:Channel_Container:r1c1 - identifies the Channel icon located in row 1 column 1 in the default grid.

UI_Layer4:Channel_Grid:gridNameDefault:UI_subLayer4_2:Channel_Container:r2c2 - identifies the Hover Layer located in row 2 column 2 in the default grid.

UI_Layer4:Channel_Grid:gridNameDefault:UI_subLayer4_3:Channel_Container:r3c3 - identifies the Data Layer located in row 3 column 3 in the default grid.

- ☐ a1.1.12.11.1.2 12 position grid system for individual Channel applications
- ☐ a1.1.12.11.1.3 Arranged in 2 sections "Left - 3 rows and 2 columns" & "Right - 3 rows and 2 columns"
- ☐ a1.1.12.11.1.4 Channels can be removed from the grid by dragging them off the grid onto a blank area of the desktop or by right-clicking and selecting "Remove from grid"
- ☐ a1.1.12.11.1.5 Channels can be moved around the grid to customize the location preference
- ☐ a1.1.12.11.1.6 If Channels are re-organized from the default configuration (with none added/replaced) the new placement will be saved as the new default and loaded upon login
- ☐ a1.1.12.11.1.7 If a Channel is added/removed from the default grid - the user is prompted to save the new arrangement as a new custom grid or new default - to be stored in their Personal Tool Drawer

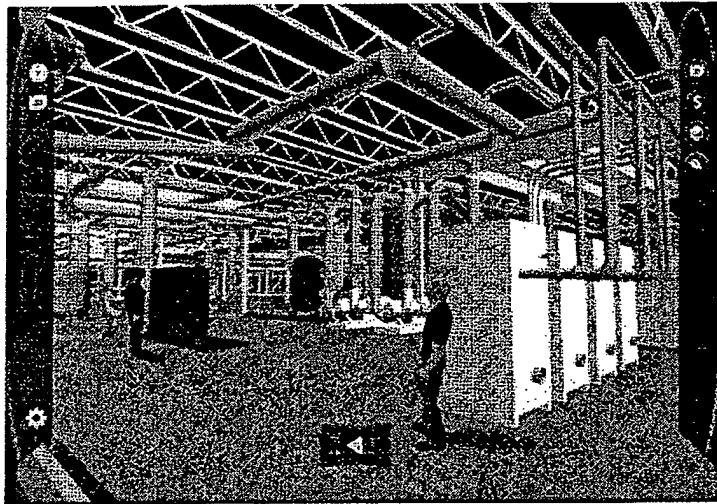
Topic

- ☐ a1.1.12.11.1.8 **UI_subLayer4_1:Channel_Container:rowColumn (icon)**
 - ☐ a1.1.12.11.1.8.1 Icon can be dynamic or static
 - ☐ a1.1.12.11.1.8.2 static = image (jpeg or png) - animated GIF?
 - ☐ a1.1.12.11.1.8.3 Dynamic = able to be animated, receive data stream (text, video & audio), display charts and update, poll external applications and return results
 - ☐ a1.1.12.11.1.8.4 Return results = display new data (update a pie chart, display a value, kick off an alert)
 - ☐ a1.1.12.11.1.8.5 onClick event can launch external applications (web service, Wonderland, etc...)
- ☐ a1.1.12.11.1.9 **UI_subLayer4_2:Channel_Container:rowColumn (hover)**
 - ☐ a1.1.12.11.1.9.1 mouseOver event will engage Hover layer. Can display static descriptive text OR dynamic text generated from associated application
 - ☐ a1.1.12.11.1.9.1.1 Channel Configuration Icon(for channel configuration description, see UI_subLayer4_4)
 - ☐ a1.1.12.11.1.9.1.2 Alert Configuration Icon(for alert configuration description, see UI_subLayer4_5)
 - ☐ a1.1.12.11.1.9.2 onClick (or onPress if using a multi-touch enabled device) event engages animation to slide Channels into the sides of the viewable screen to reveal the selected application "underneath" the Application_Container grid
- ☐ a1.1.12.11.1.10 **UI_subLayer4_3:Channel_Container:rowColumn (data)**
 - ☐ a1.1.12.11.1.10.1 Icon can be dynamic or static
 - ☐ a1.1.12.11.1.10.2 static = image (jpeg or png) - animated GIF?
 - ☐ a1.1.12.11.1.10.3 Dynamic = able to be animated, receive data stream (text, video & audio), display charts and update, poll external applications and return results
 - ☐ a1.1.12.11.1.10.4 Return results = display new data (update a pie chart, display a value, kick off an alert)
 - ☐ a1.1.12.11.1.10.5 onClick event can launch external applications (web service, Wonderland, etc...)
- ☐ a1.1.12.11.1.11 **UI_subLayer4_4:Channel_Container:rowColumn (configuration)**
 - ☐ a1.1.12.11.1.11.1 onClick event engages Config layer
 - ☐ a1.1.12.11.1.11.2 Enables Channels customization form to be displayed
 - ☐ a1.1.12.11.1.11.3 Simple windowing controls
 - ☐ a1.1.12.11.1.11.4 Basic form controls
 - ☐ a1.1.12.11.1.11.5 Submit/Update and Set to Default controls
- ☐ a1.1.12.11.1.12 **UI_subLayer4_5:Channel_Container:rowColumn (alert)**
 - ☐ a1.1.12.11.1.12.1 Dynamic = able to be animated, receive data stream (text, video & audio), display charts and update, poll external applications and return results
 - ☐ a1.1.12.11.1.12.2 Return results = display new data (update a pie chart, display a value, kick off an alert)
 - ☐ a1.1.12.11.1.12.3 onClick event can launch external applications (web service, Wonderland, ERP, etc...)
- ☐ a1.1.12.12 **UI_Layer_5:Channel_popUp**

Popup window to interact with Channel Application

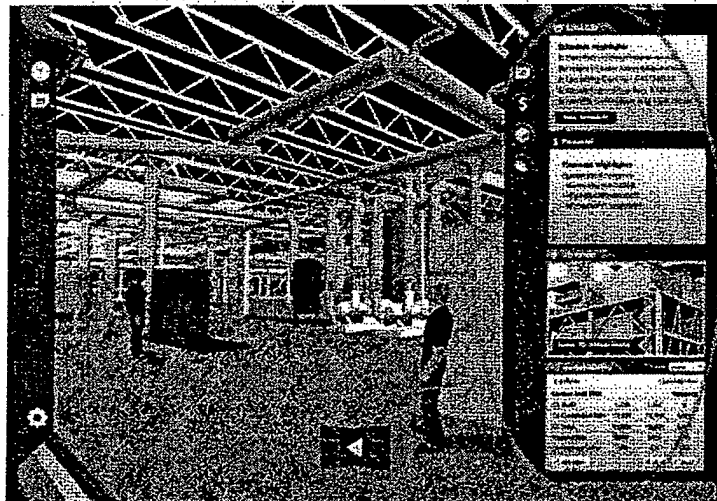
- ☐ a1.1.12.12.1 Context sensitive User form interface
- ☐ a1.1.12.12.2 Used to configure activated Channel
- ☐ a1.1.12.12.3 Used to "login" to external system(s)
- ☐ a1.1.12.12.4 Form widgets include: text box, field labels, text fields, date field with pop up selectable calendar, static and dynamic drop down selectors, checkbox, radio, etc...
- ☐ a1.1.12.12.5 Is locked to Channel
- ☐ a1.1.12.12.6 Limited windowing controls
- ☐ a1.1.12.13 **UI_Layer_6:Personal_toolDrawer**

Tooldrawer to store helper applications that you can "take with you" as you interact within 6thSpace

Topic

- ☐ a1.1.12.13.1 Date & Time display
- ☐ a1.1.12.13.2 Calendar display
- ☐ a1.1.12.13.3 Global Helper Apps
 - Toolbar can display up to 4, can scroll for x more.*
 - ☐ a1.1.12.13.3.1 Contact (Presence) Lists
 - ☐ a1.1.12.13.3.2 Date & Time (Can set up to 4 clocks for multiple time zone support)
 - ☐ a1.1.12.13.3.3 Calculator
 - ☐ a1.1.12.13.3.4 Calendar(s)
 - ☐ a1.1.12.13.3.5 Task List(s)
 - ☐ a1.1.12.13.3.6 Helper App Icons can scroll to allow for growth
- ☐ a1.1.12.13.4 Position: Left side of screen
- ☐ a1.1.12.14 UI_Layer_7:Application_toolDrawer

Application toolbar provides additional application specific support.



- ☐ a1.1.12.14.1 Used to store and access system default and user defined and applications
- ☐ a1.1.12.14.2 Icons can scroll to allow for added growth
- ☐ a1.1.12.14.3 onClick event slides drawer to the right-center of screen
- ☐ a1.1.12.14.4 Position: Right side of screen
- ☐ a1.1.12.15 UI_Layer_8:Utility_toolDrawer

Communication and Preference toolDrawers accessible in the TaskBar.

Topic

- ☐ a1.1.12.15.1 Can be configured to be hidden or visible
- ☐ a1.1.12.15.2 Multi-language and currency support
- ☐ a1.1.12.15.3 **UI_subLayer8_1:Utility_toolDrawer: communication**
 - ☐ a1.1.12.15.3.1 tab_1:quickView
 - Default tab*
 - ☐ a1.1.12.15.3.1.1 Receive real-time streaming data in scrollable format
 - ☐ a1.1.12.15.3.1.2 Up to 2 rows of data can be streamed (e.g. news and stocks)
 - ☐ a1.1.12.15.3.1.3 Scrolling speed is configurable
 - ☐ a1.1.12.15.3.1.4 Ability to add and delete companies and commodities
 - ☐ a1.1.12.15.3.1.5 Right-click on stream to Setup and Configuration
 - ☐ a1.1.12.15.3.2 tab_2:ticker
 - ☐ a1.1.12.15.3.2.1 Streaming Data Ticker Setup and Configuration
 - ☐ a1.1.12.15.3.3 tab_3:email
 - ☐ a1.1.12.15.3.3.1 Communications/Messaging (Email, Address Book, VOIP, Mixed Reality) setup and configuration
 - ☐ a1.1.12.15.3.4 tab_4:news
 - ☐ a1.1.12.15.3.5 tab_5:InstantMessenger/SMS
 - ☐ a1.1.12.15.3.5.1 Communications/Messaging (IM, SMS) setup and configuration
- ☐ a1.1.12.15.4 **UI_subLayer8_2:Utility_toolDrawer: preferences**
 - ☐ a1.1.12.15.4.1 Define "Personal Information" (with public and private attributes)
 - ☐ a1.1.12.15.4.2 Overall UI configuration and layout scheme design
 - ☐ a1.1.12.15.4.3 Avatar setup and configuration
 - ☐ a1.1.12.15.4.4 tab_1:channelGrid_setup
 - ☐ a1.1.12.15.4.4.1 Horizontal icon scroll OR "Coverflow-like" list of pre-built Channels
 - ☐ a1.1.12.15.4.4.2 Right-click to
 - "learn more..."
 - "create new grid..."
 - "add new channel..."
 - ☐ a1.1.12.15.4.4.3 Mouseover "enlarges" icon by 25% and displays hover text
 - ☐ a1.1.12.15.4.4.4 Channel can be dragged from loading dock onto any Channel Grid location
 - ☐ a1.1.12.15.4.5 tab_2:personal_toolDrawer
 - ☐ a1.1.12.15.4.5.1 Define and store global user customizable applications and definitions
 - ☐ a1.1.12.15.4.5.2 Define and store Channel Grids (CRUD)
 - ☐ a1.1.12.15.4.6 tab_3:application_toolDrawer
 - ☐ a1.1.12.15.4.7 tab_4:generalPreferences
 - ☐ a1.1.12.15.4.7.1 Ability to monitor select data and send alerts to send email, SMS, RSS, or kick off an application event/process/workflow
- ☐ a1.1.12.15.5 **UI_subLayer8_3:Utility_toolDrawer: collaborate**
 - ☐ a1.1.12.15.5.1 Define conditions for collaboration and initiate request.
- ☐ a1.1.12.16 **UI_Layer_9:taskBar**
 - ☐ a1.1.12.16.1 6thSpace "Home" button
 - ☐ a1.1.12.16.2 Utility_toolDrawer: communication button
 - ☐ a1.1.12.16.3 Utility_toolDrawer: preferences button
- ☐ a1.1.12.17 **UI_Layer_10:Authentication_login**
 - Enterprise directory support for user, application and device authentication*
 - ☐ a1.1.12.17.1 Ability to authenticate against various enterprise directories
 - ☐ a1.1.12.17.1.1 Enterprise directories
 - ☐ a1.1.12.17.1.2 Internal (6thSpace) directory
 - ☐ a1.1.12.17.2 LDAP, Active Directory enabled
 - ☐ a1.1.12.17.3 Support secure transactions (SSL)
 - ☐ a1.1.12.17.4 Store and load personal security, attributes and global/local customization settings in directory
 - ☐ a1.1.12.17.5 Enter username
 - ☐ a1.1.12.17.6 Enter password
 - ☐ a1.1.12.17.7 Request password assistance
 - ☐ a1.1.12.17.8 Request login
 - ☐ a1.1.12.17.9 Request guest login (temporary)
 - ☐ a1.1.12.17.10 Channels

See attached UI Design Document for updated information

Topics

- ☐ a1.1.12.17.10.1 Icon

Visual Icon

- ☐ a1.1.12.17.10.1.1 #px Width X #px Height
- ☐ a1.1.12.17.10.1.2 jpg, png?
- ☐ a1.1.12.17.10.1.3 default skew dimensions left and right
- ☐ a1.1.12.17.10.1.4 the frame around the icon? built in?
- ☐ a1.1.12.17.10.2 Configuration
- ☐ a1.1.12.17.10.3 Security
- ☐ a1.1.12.17.10.4 Alerts

Alert system using Channels as visual notification and interface

- ☐ a1.1.12.17.10.4.1 Integrated with Alert Server. Note Alert Server has not been previously identified.
- ☐ a1.1.12.17.10.4.2 Flash based
- ☐ a1.1.12.17.10.4.3 AJAX/XHTML
- ☐ a1.1.12.17.10.4.4 Static or Dynamic Content
- ☐ a1.1.12.17.10.4.5 Combination Image and/or Text
- ☐ a1.1.12.17.10.4.6 Able to launch application
- ☐ a1.1.12.17.10.4.7 Able to change alert criteria (durations etc...)

- ☐ a2 Srvr_Security

Security system for users, applications and devices.

- ☐ a2.1 Authentication
 - ☐ a2.1.1 Validate the user AND channel applications
 - ☐ a2.1.2 Integrates with Enterprise Directory Services
 - ☐ a2.1.3 Grants user access to applications, services and devices
 - ☐ a2.1.4 Logs access and exits of applications and services
 - ☐ a2.1.5 Digital ID/Certificates for users and applications
 - ☐ a2.1.6 SSL enabled
- ☐ a2.2 Directory
 - ☐ a2.2.1 Stores user accounts
 - ☐ a2.2.1.1 user_name
 - ☐ a2.2.1.2 user_password
 - ☐ a2.2.1.3 user_firstName
 - ☐ a2.2.1.4 user_lastName
 - ☐ a2.2.1.5 user_email
 - ☐ a2.2.1.6 user_mailstop
 - ☐ a2.2.1.7 user_telephone
 - ☐ a2.2.1.8 user_mobile
 - ☐ a2.2.1.9 c,o,pu....
 - ☐ a2.2.1.10 user_photo
 - ☐ a2.2.1.11 user_bldg
 - ☐ a2.2.1.12 user_campus
 - ☐ a2.2.1.13 user_groups
 - ☐ a2.2.1.14 user_app_name
 - ☐ a2.2.1.15 user_app_name_module
 - ☐ a2.2.1.16 user_dev_name
 - ☐ a2.2.1.17 user_dev_type
 - ☐ a2.2.2 Stores application accounts
 - ☐ a2.2.2.1 app_name
 - ☐ a2.2.2.2 app_serialNumber
 - ☐ a2.2.2.3 app_modules
 - ☐ a2.2.2.4 app_webServices
 - ☐ a2.2.2.5 app_interfaces
 - ☐ a2.2.2.6 app_protocols
 - ☐ a2.2.2.7 app_host
 - ☐ a2.2.2.8 app_ip
 - ☐ a2.2.2.9 app_location

Topic

- ☐ a2.2.2.10 app_user
- ☐ a2.2.2.11 app_password
- ☐ a2.2.3 Stores device accounts
 - ☐ a2.2.3.1 dev_name
 - ☐ a2.2.3.2 dev_type
 - ☐ a2.2.3.3 dev_mfr
 - ☐ a2.2.3.4 dev_model
 - ☐ a2.2.3.5 dev_serial
 - ☐ a2.2.3.6 dev_ip
 - ☐ a2.2.3.7 dev_location
 - ☐ a2.2.3.8 dev_user
 - ☐ a2.2.3.9 dev_password
- ☐ a2.3 Administration

Channel grid of Security administration applications and alerts

- ☐ a2.3.1 CRUD users and devices
- ☐ a2.3.2 Authenticate Applications, make available for system use, suspend, or remove
- ☐ a2.3.3 Authenticate Channels, make available for system use, suspend, or remove
- ☐ a2.3.4 Generate Digital ID's/Certificates
- ☐ a2.3.5 Send alerts via Channel application
- ☐ a2.3.6 Ability to authenticate against various enterprise directories
 - ☐ a2.3.6.1 Enterprise directories
 - ☐ a2.3.6.2 Internal (6thSpace) directory
 - ☐ a2.3.6.3 LDAP, Active Directory enabled
 - ☐ a2.3.6.4 Support secure transactions (SSL)
- ☐ a2.3.7 6thSpace User
 - ☐ a2.3.7.1 Store and load personal security attributes and global/local customization settings
- ☐ a3 Srvr_Alerts

Notification system for Channels UI.

- ☐ a3.1 Web services application server
- ☐ a3.2 Communicates with internal and external (outside firewall) applications and systems
- ☐ a3.3 Checks on configurable, computable conditions and reports to associated user(s)
- ☐ a3.4 Users are notified via configurable combination of SMS, Email, HTML, JavaFX (Channels)
- ☐ a3.5 Alerts must be authenticated
- ☐ a3.6 Alerts can be associated to global, groups or individual users
- ☐ a3.7 Alerts can be configured to take with you - from device to device, location to location
- ☐ a4 App_Setup
 - ☐ a4.1 centerStage_1 Application
 - ☐ a4.2 Support Localization
 - ☐ a4.2.1 Multi-Language
 - ☐ a4.2.1.1 Spanish
 - ☐ a4.2.1.2 Portugese
 - ☐ a4.2.1.3 French
 - ☐ a4.2.1.4 German
 - ☐ a4.2.2 Multi-Currency
 - ☐ a4.2.2.1 Dynamic exchange rate enabled
 - ☐ a4.2.3 Multi-Unit of Measurement
 - ☐ a4.2.3.1 Inches (english)
 - ☐ a4.2.3.2 Metric (global)
 - ☐ a4.3 Time Zone
 - ☐ a4.3.1 Set time zone
 - ☐ a4.4 Personal Information
 - ☐ a4.4.1 First Name
 - ☐ a4.4.2 Last Name
 - ☐ a4.4.3 Company (could be default value based on initialization of user into app)
 - ☐ a4.4.4 Dept
 - ☐ a4.4.5 email
 - ☐ a4.4.6 telephone

Topic

- ☐ a4.4.7 telephone ext
- ☐ a4.4.8 address 1
- ☐ a4.4.9 address 2
- ☐ a4.4.10 city
- ☐ a4.4.11 state
- ☐ a4.4.12 providence
- ☐ a4.4.13 country
- ☐ a4.4.14 postal/zip code
- ☐ a4.4.15 mobile
- ☐ a4.4.16 photo
- ☐ a5 **App_MixRealityConferencing**
 - ☐ a5.1 centerStage_2 Application
 - ☐ a5.2 Webcam support
 - ☐ a5.2.1 Simultaneous camera support
 - ☐ a5.2.2 Telephonic support
 - ☐ a5.2.2.1 Originate and Receive
 - ☐ a5.2.3 2D Application sharing
 - ☐ a5.2.4 3D model integration
- ☐ a6 **App_FileRepository**
 - ☐ a6.1 centerStage_1 Application
 - ☐ a6.2 Seamless integration with 3rd party application ala "Alfresco"
 - ☐ a6.2.1 Channels integration
 - ☐ a6.2.1.1 file CRUD notifications
 - ☐ a6.2.2 Sharable in teamSpaces and MixRealityConferencing
- ☐ a7 **App_Schedule**
 - ☐ a7.1 centerStage_1 Application
 - ☐ a7.2 Integrated with Primavera
 - ☐ a7.3 Schedule milestones integrated with Channel Alert Server
 - ☐ a7.4 Integrate schedule with 3D Model
 - ☐ a7.4.1 Visualize project timeline with 3D model
 - ☐ a7.4.2 Enable meta-data display of objects in 3D model
- ☐ a8 **App_StreamingVideo**
 - ☐ a8.1 centerStage_1 Application
 - ☐ a8.2 "Multi-Channel" support of streaming video services
 - ☐ a8.3 CenterStage application
 - ☐ a8.4
 - ☐ a8.5 Channel listings and configuration
 - ☐ a8.6 Favorite channel storage and retrieval from application center stage

Topic**Jpg****Gif****Png****Images**

- ☐ a1 6thSpace UI_Layer:DesktopUI v1.0 3/26/08

Default Window Size: 1052 x 750, can be resized based on users window

Background Color: Vertical Linear Gradient

Default Font: Myriad Pro (all text is Myriad Pro unless noted)

- ☐ a1.1 UI_Layer_1:centerStage_1 (2D)

- ☐ a1.1.1 UI_Layer_4:Channel_Grid

- ☐ a1.1.1.1 12 Channels, 3 rows and 4 columns.

- ☐ a1.1.1.2 Default space between Channels is 18 pixels.

- ☐ a1.1.1.3 Full default size of Grid (Channels + spacing) is 894 x 501 pixels

- ☐ a1.1.1.4 Grid is centered horizontally

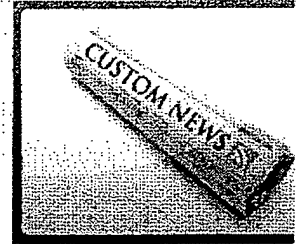
- ☐ a1.1.1.5 UI_Layer_4:Channel_Grid:standardChannel

☐☐☐

6thSpace_bg

☐☐☐

2D_UI

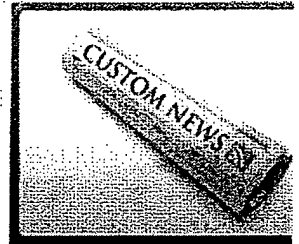
☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐

Size: 210 x 155 pixels

Frame: 5 pixels, vertical linear gradient

Corner Radius: 8 pixels

- ☐ a1.1.1.5.1 UI_subLayer4_1:Channel_Container:rowColumn (icon)

☐☐☐

- ☐ a1.1.1.5.1.1 emptyChannel

Image area is solid black.

Channel is not linked.

☐☐☐

- ☐ a1.1.1.5.1.2 activeChannel

☐☐☐

- ☐ a1.1.1.5.2 UI_subLayer4_2:Channel_Container:rowColumn (hover)

☐☐☐

Text: Myriad Pro, Size 14, White, Titlecase, centered h/v

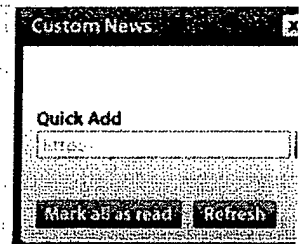
Frame Color: Green

Hover state also reveals the Config button. Clickin'g within the config icon area will open the Configuration state of the Channel; clicking anywhere else on the Channel will queue the action tied to it.

- ☐ a1.1.1.5.3 UI_subLayer4_3:Channel_Container:rowColumn (data)

☐☐☐

- ☐ a1.1.1.5.4 UI_subLayer4_3:Channel_Container:rowColumn (configuration)

☐☐☐

Configuration window is determined by content, there is no fixed size.

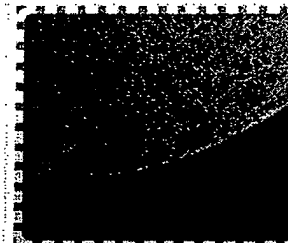
- ☐ a1.1.1.5.5 UI_subLayer4_5:Channel_Container:rowColumn (alert)

☐☐☐

Topic

	Jpg	Gif	Png	Images
□ a1.1.1.5.5.1 alert_progression indicator □ a1.1.1.5.5.2 alert_numerical indicator □ a1.1.1.5.5.3 alert_text indicator	□	□	□	
Specs Needed	□	□	□	channel_rtc1_alert_txt
□ a1.1.1.5.6 UI_Layer_4:Channel_Grid:channel_Animations	□	□	□	
□ a1.1.2 UI_Layer_8:Utility_toolDrawer	□	□	□	
Default Size:				
Corner Radius:				
Inner Stroke:				
Outer Stroke:				
Tab that is accessible first determined by user action/activity				
□ a1.1.2.1 UI_subLayer8_1:Utility_toolDrawer: communication	□	□	□	
□ a1.1.2.1.1 Utility_toolDrawer: communication:quickView □ a1.1.2.1.2 Utility_toolDrawer: communication:news □ a1.1.2.1.3 Utility_toolDrawer: communication:stocks □ a1.1.2.1.4 Utility_toolDrawer: communication:email □ a1.1.2.1.5 Utility_toolDrawer: communication:InstantMessaging/SMS	□	□	□	
□ a1.1.2.2 UI_subLayer8_2:Utility_toolDrawer: preferences	□	□	□	
□ a1.1.2.2.1 Utility_toolDrawer: preferences:channelGrid_Setup □ a1.1.2.2.2 Utility_toolDrawer: preferences:personal_toolDrawer □ a1.1.2.2.3 Utility_toolDrawer: preferences:application_toolDrawer □ a1.1.2.2.4 Utility_toolDrawer: preferences:generalPreferences	□	□	□	
□ a1.1.2.3 UI_subLayer8_3:Utility_toolDrawer: collaborate	□	□	□	
□ a1.1.2.4 UI_Layer_8:Utility_toolDrawer:Animations	□	□	□	
□ a1.1.3 Above the Grid UI	□	□	□	
□ a1.1.3.1 Login	□	□	□	
□ a1.1.4 UI_Layers_6&7_toolDrawers	□	□	□	
Default Size (Normal): 60 x 501 pixels				
Default Size (Collapsed):				
Default Size (Expanded):				
Corner Radius: 8 pixels				
Inner Stroke: 1 pixel				
Outer Stroke: 4 pixels				
□ a1.1.4.1 UI_Layer_6:Personal_toolDrawer	□	□	□	personal_toolbar
Position: Left side of window, non-detachable.				
□ a1.1.4.1.1 UI_Layer_6:Personal_toolDrawer:Icons	□	□	□	
Default Size: May be a range, or within a specific container size				
□ a1.1.4.1.1.1 UI_Layer_6:Personal_toolDrawer:Clock □ a1.1.4.1.1.2 UI_Layer_6:Personal_toolDrawer:Calendar □ a1.1.4.1.1.3 UI_Layer_6:Personal_toolDrawer:Grids	□	□	□	
Color of Grid Icon can be customized by user				
□ a1.1.4.2 UI_Layer7:Application_toolDrawer	□	□	□	
Position: Right side of window, non-detachable.				
□ a1.1.4.2.1 UI_Layer7:Application_toolDrawer: Icons	□	□	□	
Default Size:				
□ a1.1.4.3 UI_Layer_6&7:toolDrawer:Animations	□	□	□	
□ a1.1.5 UI_Layer_9:taskBar	□	□	□	
□ a1.1.6 UI_Layer_10:Authentication_login	□	□	□	
□ a1.1.7 Drag and Drop UI	□	□	□	
□ a1.1.7.1 placeChannel	□	□	□	

This icon displays whenever a user drags a new Channel over an empty or existing Channel.



Topic

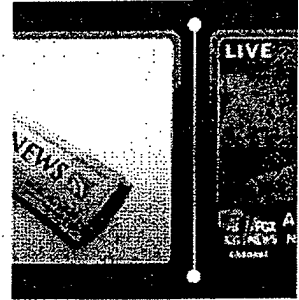
Jpg

Gif

Png

Images

- ☐ a1.1.7.2 betweenChannels



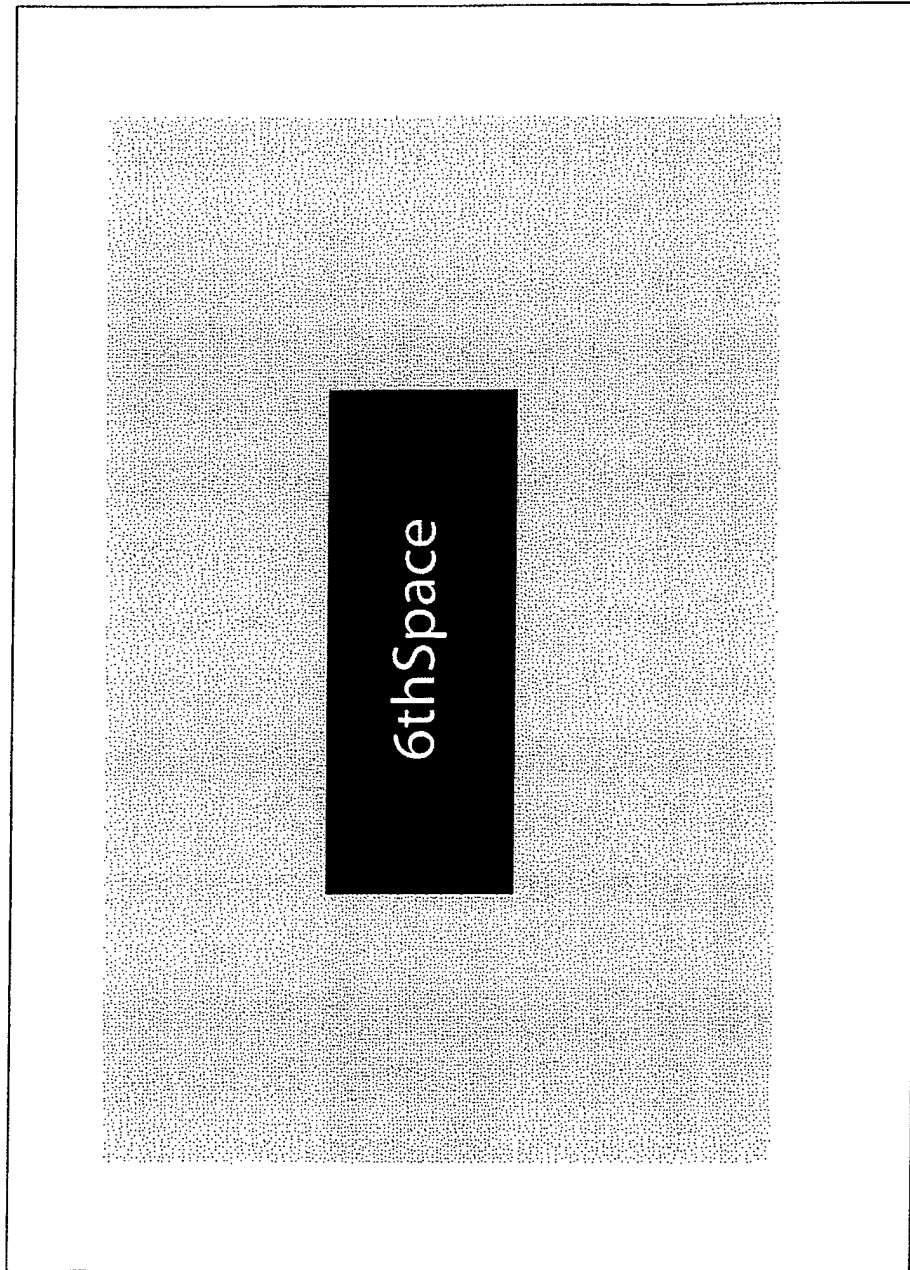
- ☐ a1.1.8 General Use UI
 - ☐ a1.1.8.1 Dialog Box
 - ☐ a1.1.8.2 Standard Button
 - Height:
 - Width determined by text
 - Color:
 - Font:

- ☐ a1.1.8.3 Confirmation/Apply Icons
- ☐ a1.1.8.4 Cancel Icons
- ☐ a1.1.8.5 Popups

Width determined by text

- ☐ a1.1.8.6 Alert Icons
 - ☐ a1.1.8.6.1 Status: Good
 - ☐ a1.1.8.6.2 Status: Caution
 - ☐ a1.1.8.6.3 Status: Immediate attention required
- ☐ a1.1.8.7 Delete Icons
- ☐ a1.1.8.8 Checkboxes
- ☐ a1.1.8.9 Radio Buttons
- ☐ a1.1.8.10 Drop Downs
- ☐ a1.1.8.11 Animations
- ☐ a1.1.8.12 Icon Creation
- ☐ a1.2 UI_Layer_2:centerStage_2 (3D)
 - ☐ a1.2.1 Character Models
 - ☐ a1.2.2 Structure Models
 - ☐ a1.2.3 Cameras
 - ☐ a1.2.4 Animations
- ☐ a2 6thSpace UI_Layer:Mobile UI
 - ☐ a2.1 UI_Layer_1:centerStage_1 (2D)
 - ☐ a2.2 UI_Layer_2:centerStage_2 (3D)





First Frame: Logo and Grid Graphic

1

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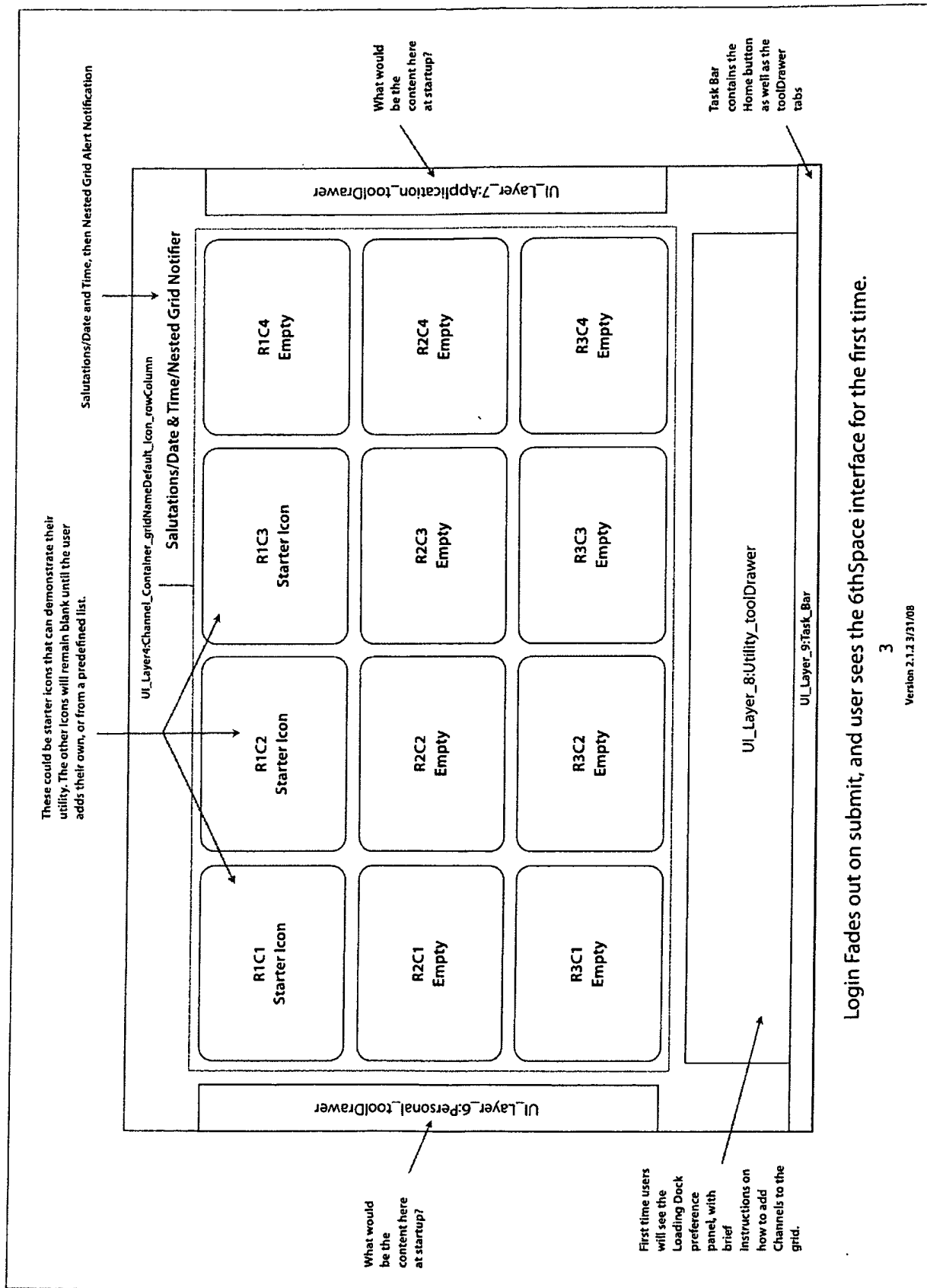
We are assuming at this point that the user logging in has already been registered, so no signup will be visible or needed. The 6thSpace administrator will create logins for all users.

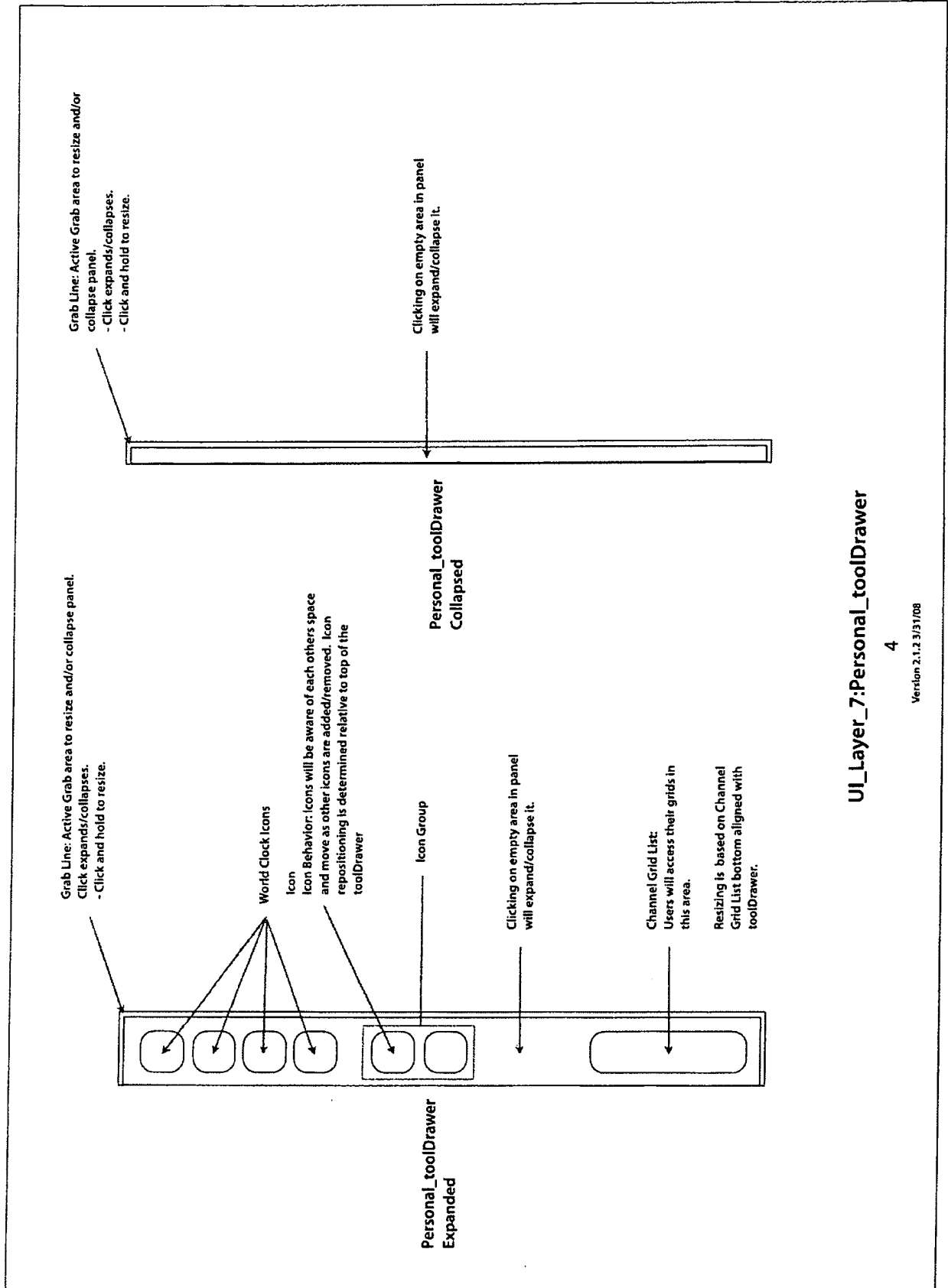
A screenshot of a login dialog box for 6thSpace. The dialog box is dark gray with a lighter gray header area. The header area contains the text "6thSpace" in a large, white, sans-serif font. Below the header, there are two input fields: "Username" and "Password". To the right of the "Password" field is a "Go" button. Below the input fields, there is a link that says "Forgot Username or Password?". The dialog box is centered on a light gray background.

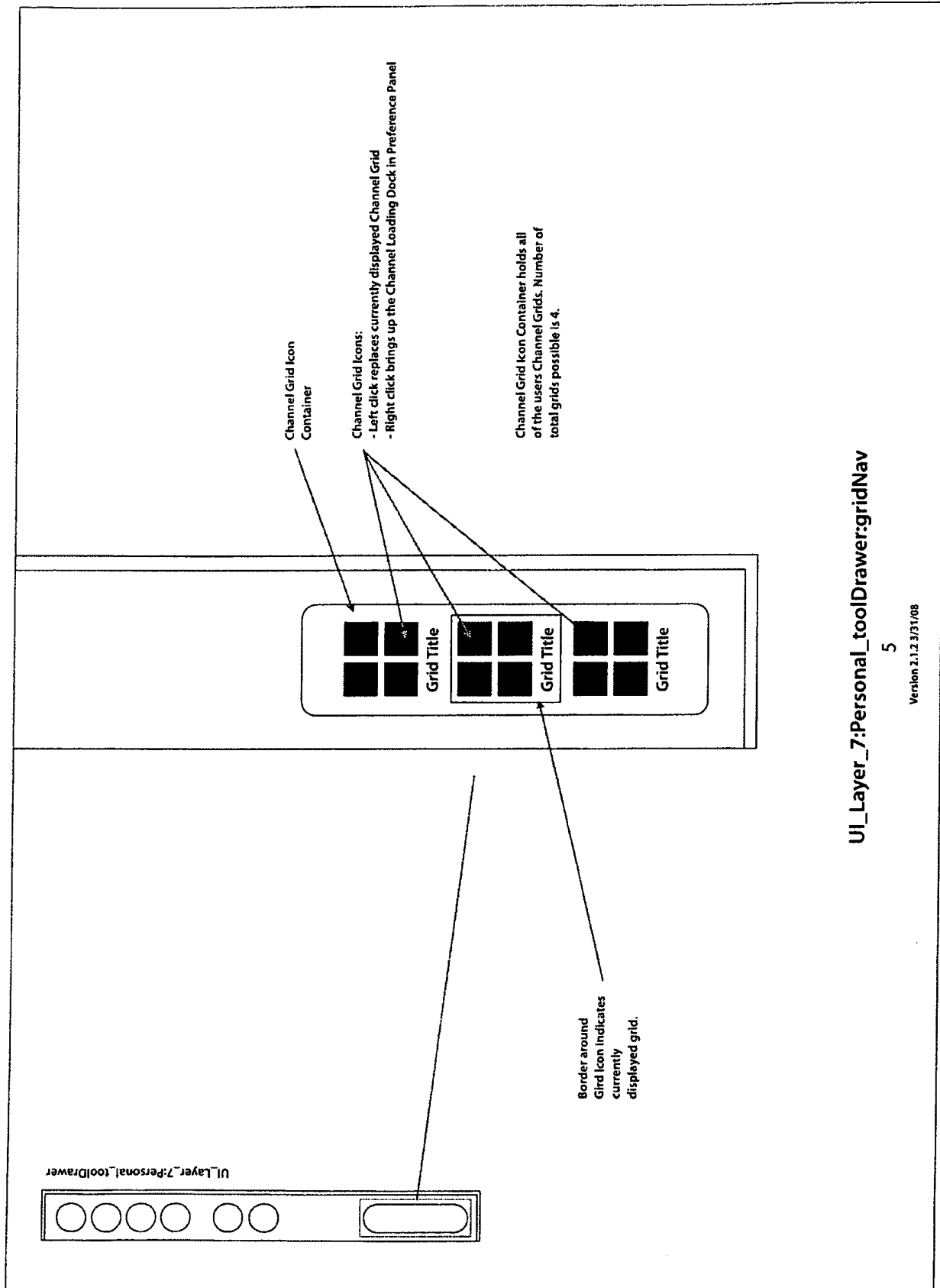
UI_Layer_10:Authentication_login
Logo panel in center fades to login dialog

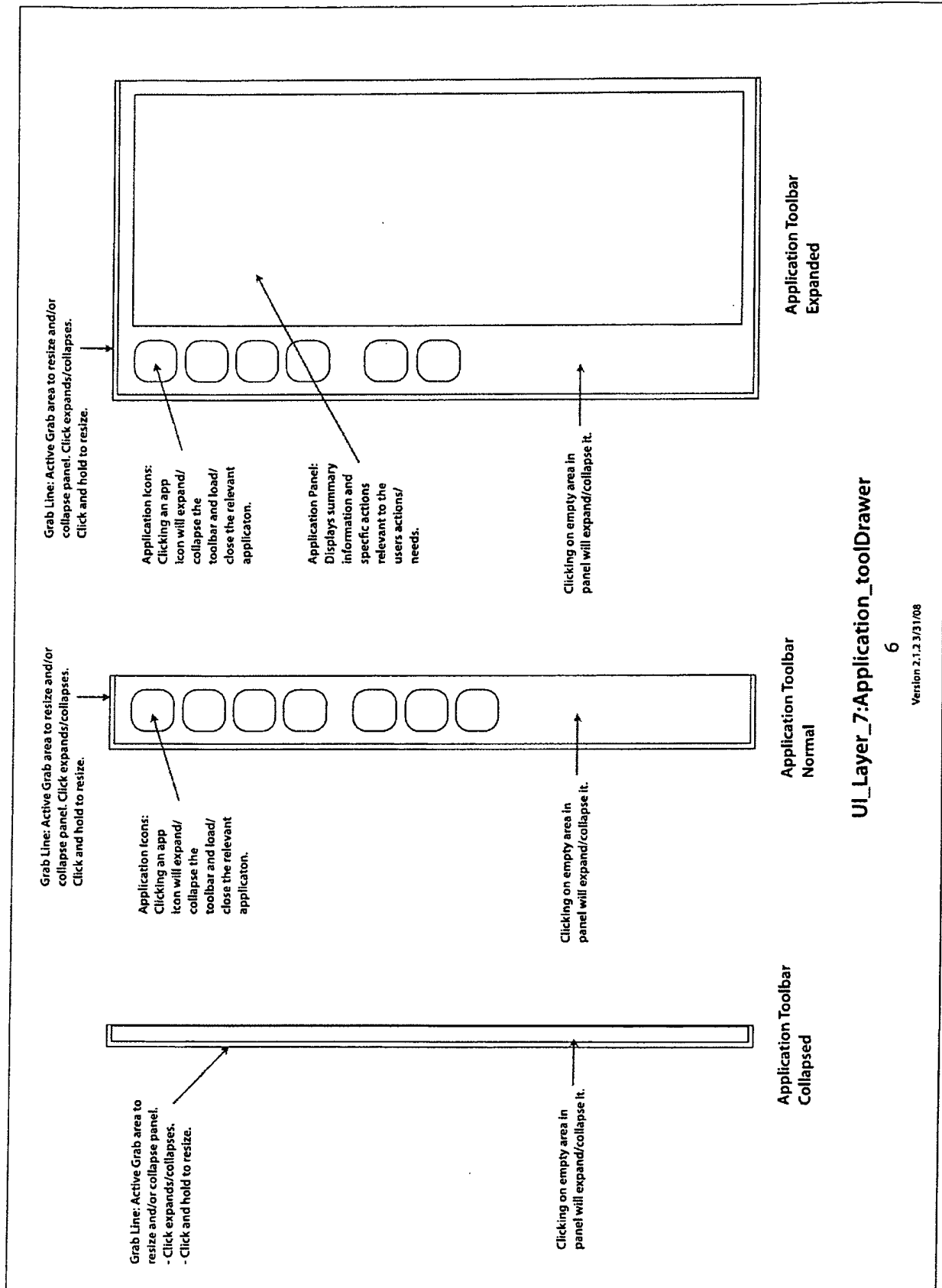
2

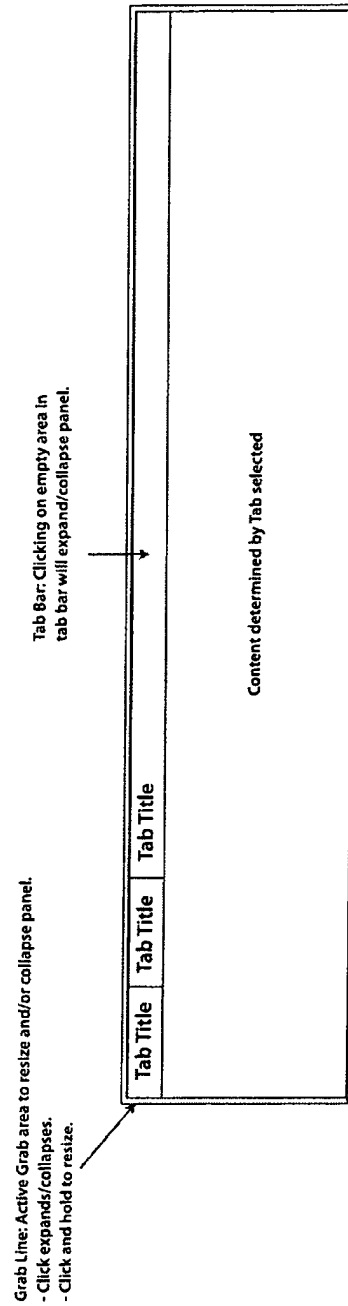
Version 2.1.2 3/31/08









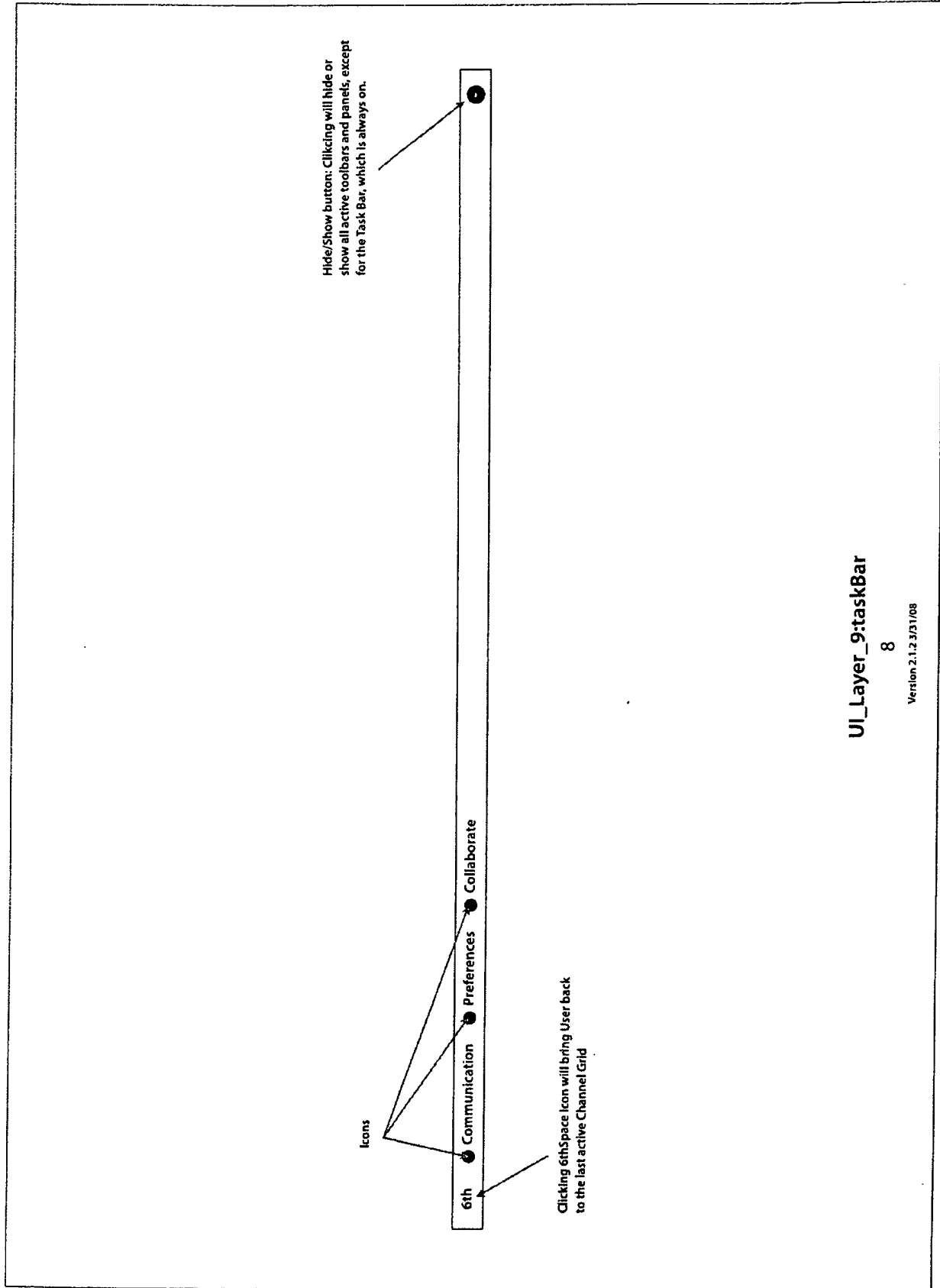


Standard Panel Layout Expanded

UI_Layer_8:Utility_toolDrawer

7

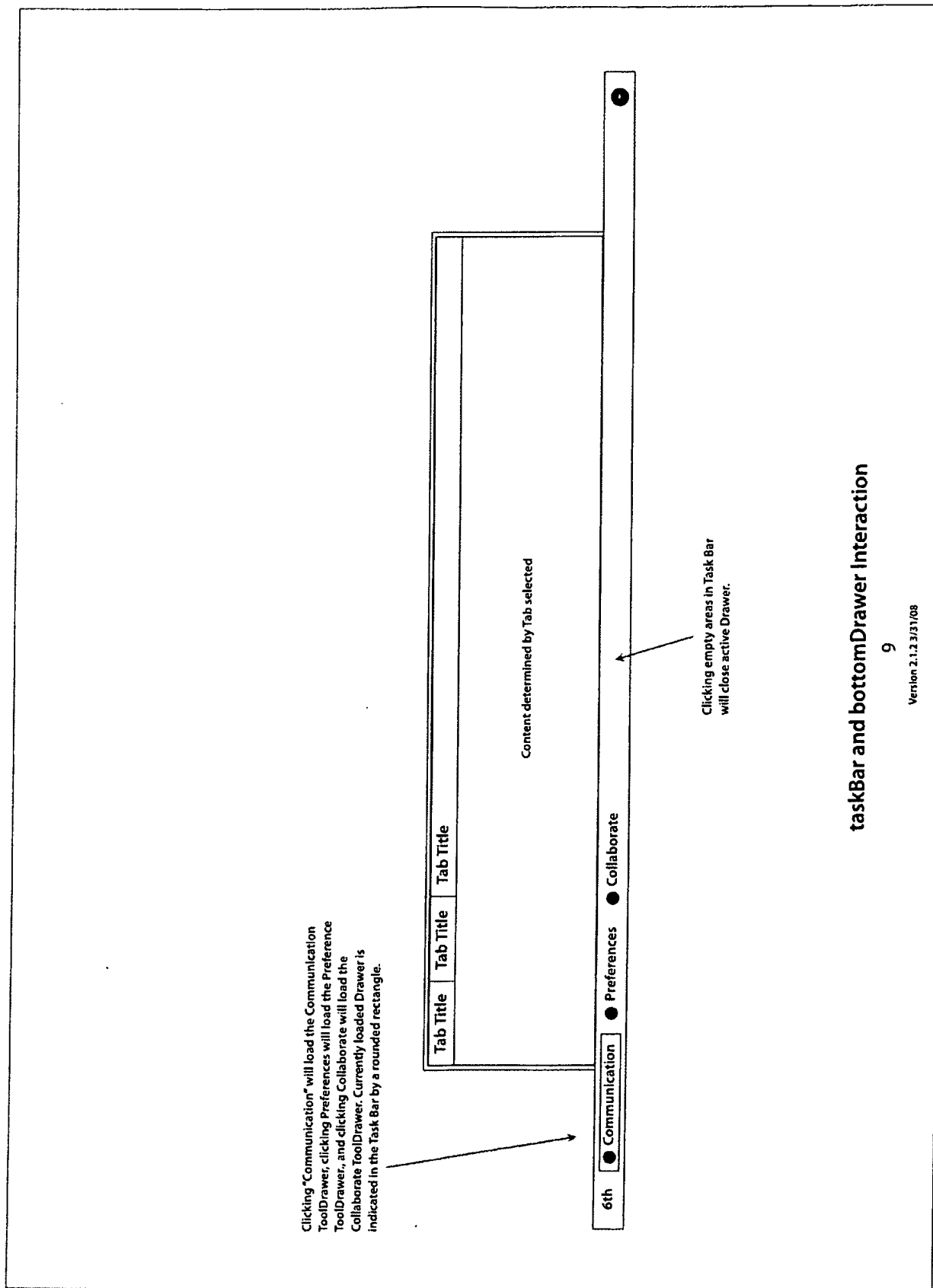
Version 2.1.2 3/31/08



UI_Layer_9:taskBar

8

Version 2.1.2 3/31/08



taskBar and bottomDrawer Interaction

9

Version 2.1.2 3/31/08

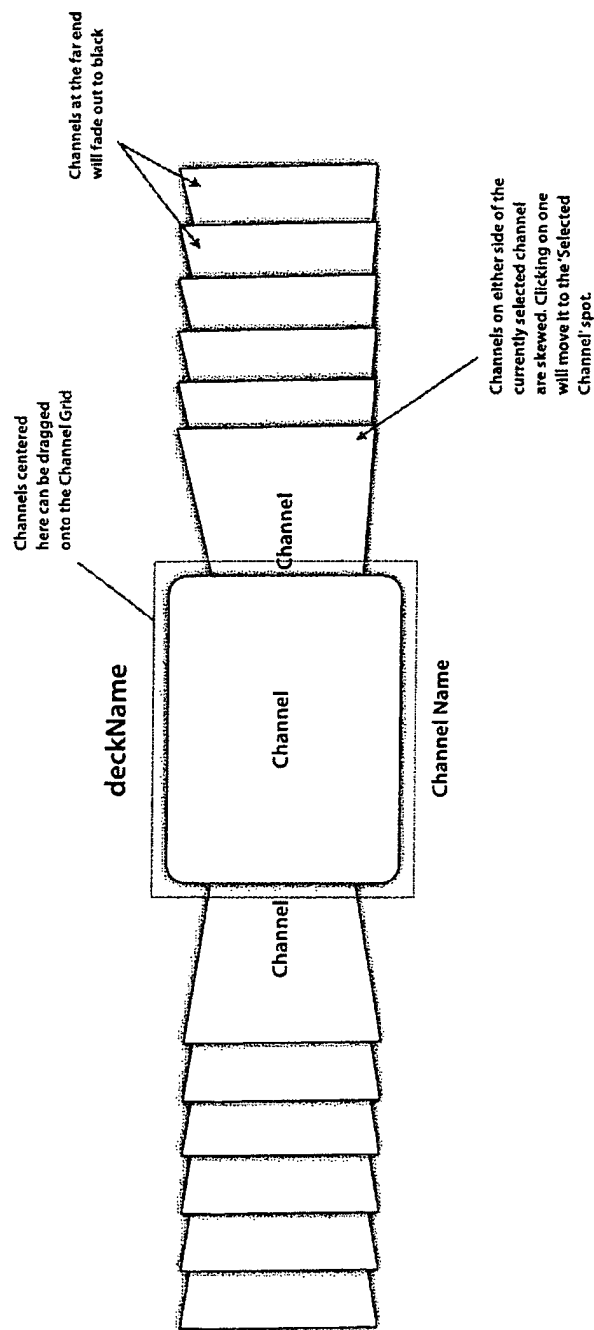


Drag and Drop Actions

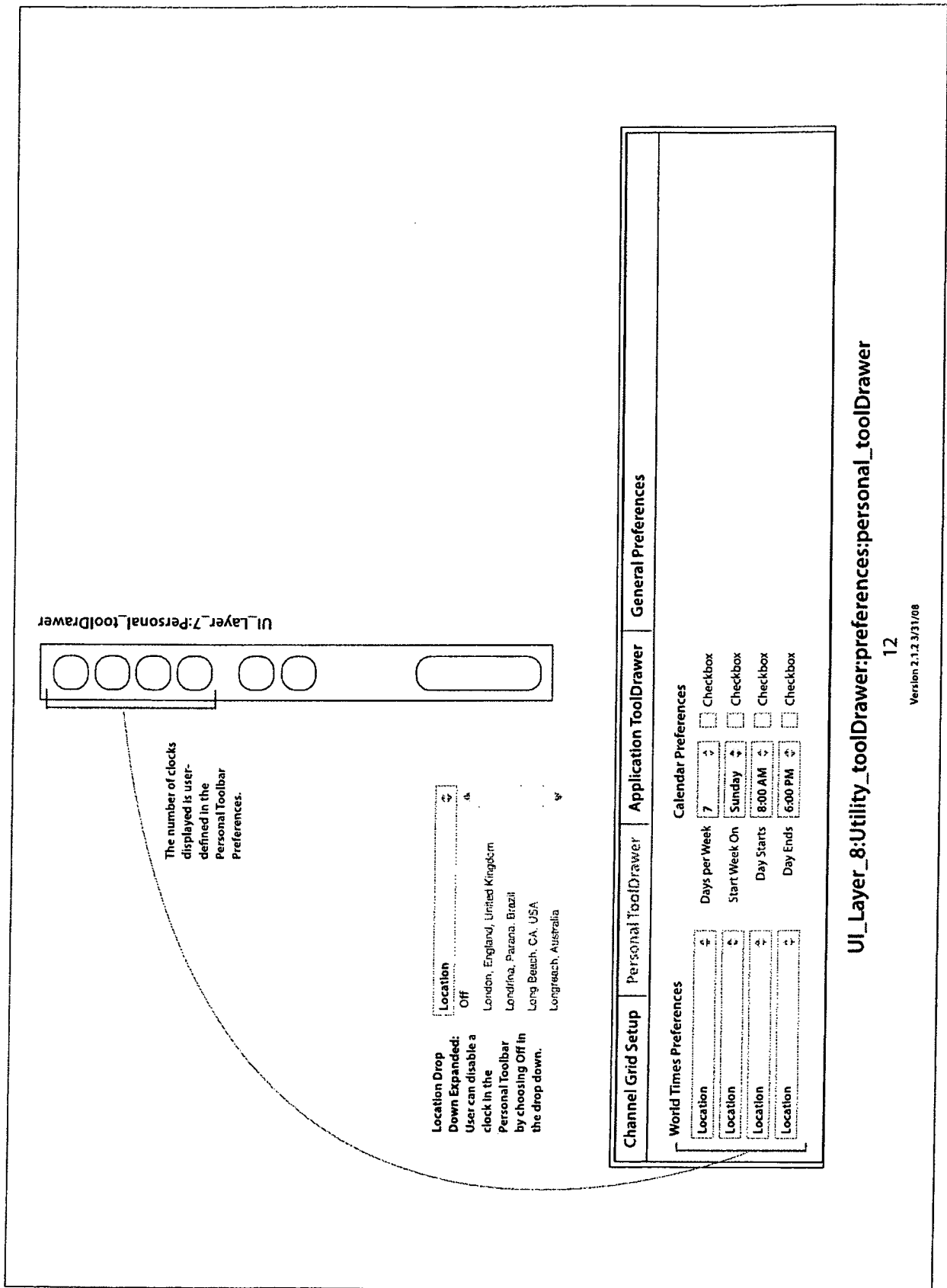
To add a new Channel to the current Grid, the user clicks (and holds) the centered Channel icon in the Channel Deck and drags it either over an Empty or Active Channel in the Grid or in between two Channels and releases. The new Channel then either replaces an Active Channel, fills an Empty Channel or pushes over Channels to make room for the new one.

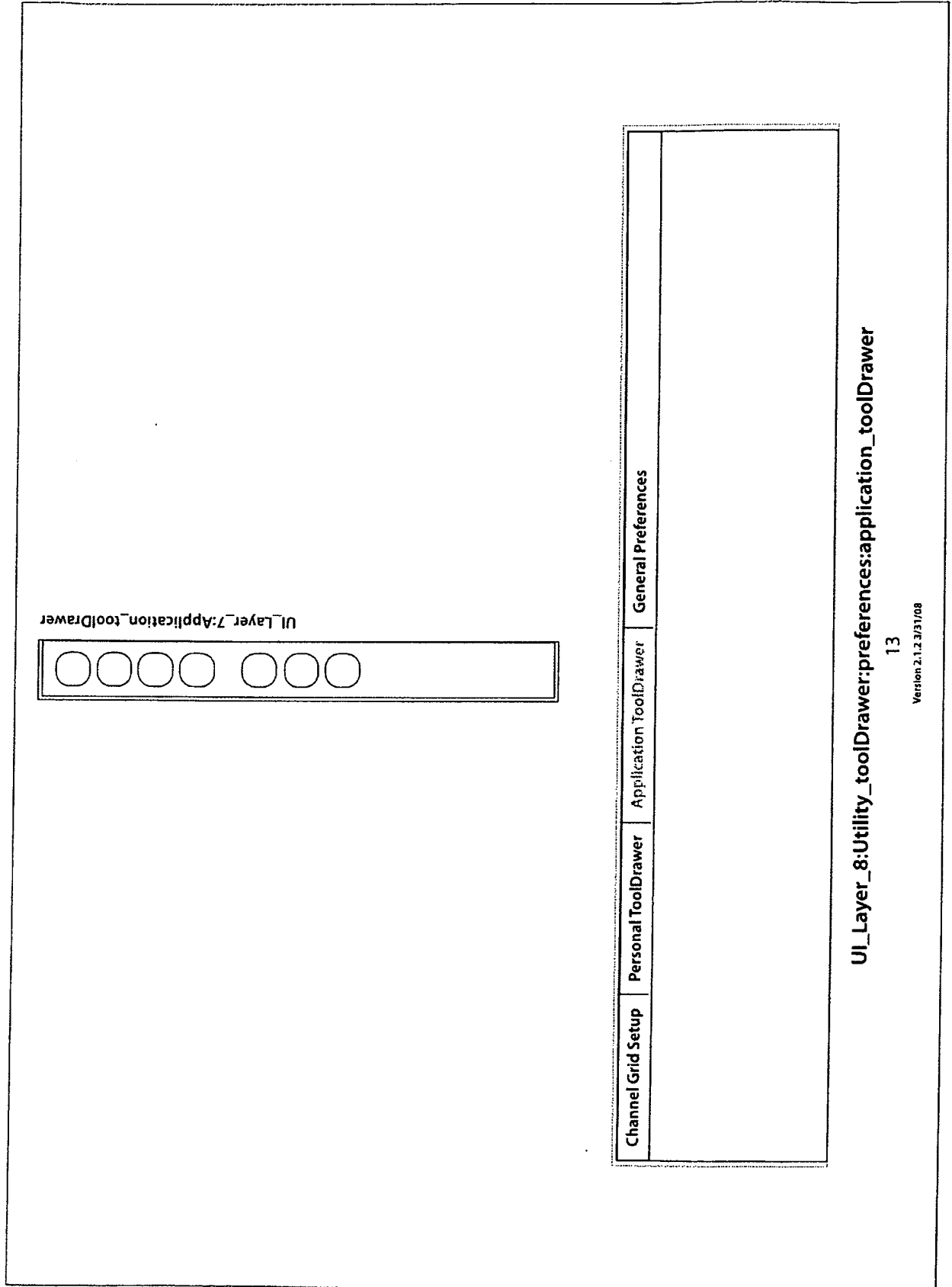
Animation

When users either click or touch the Channel Deck, the deck will move as if the user is 'shuffling' through the channels.



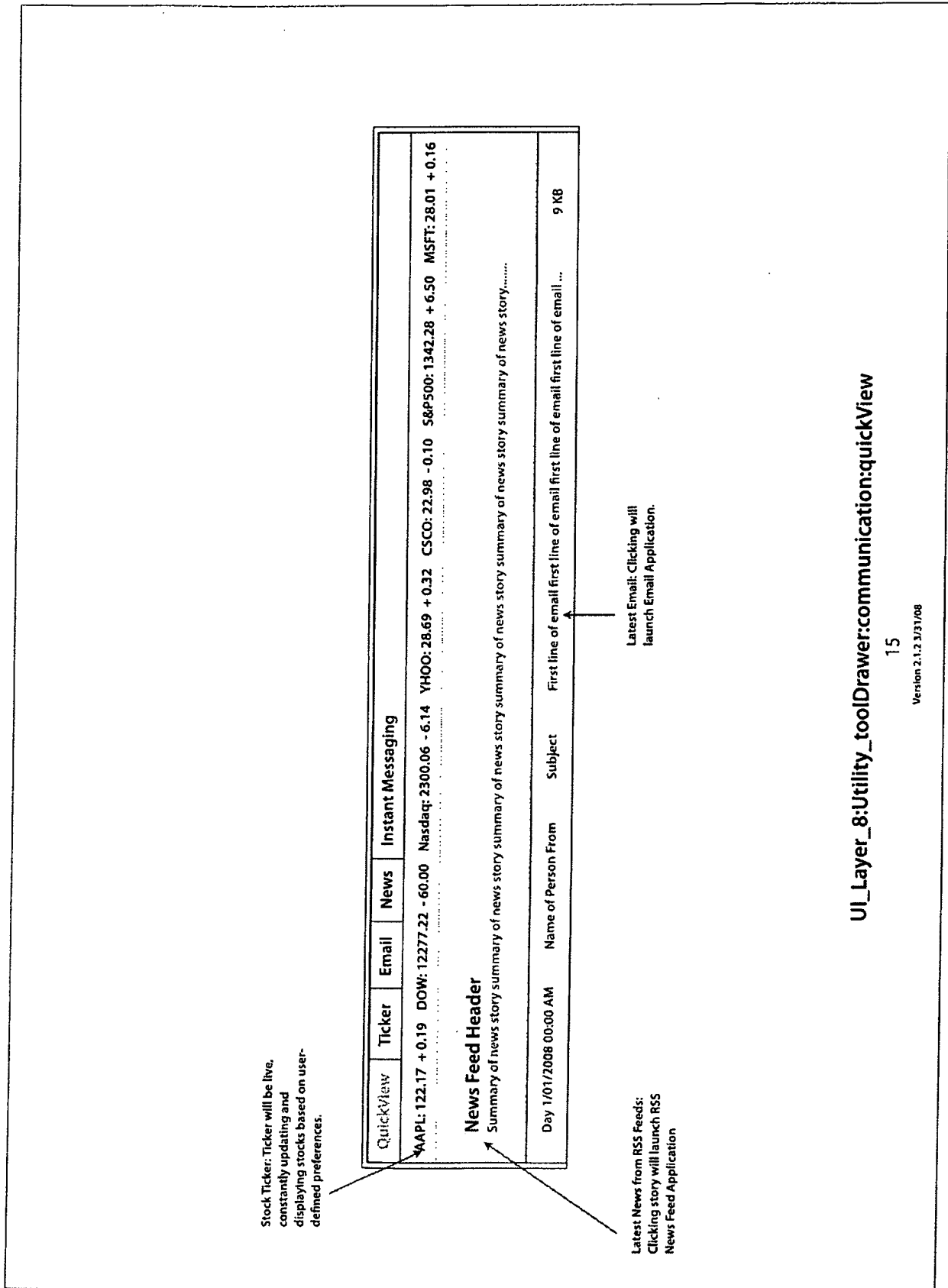
UI_Layer_8:Utility_toolDrawer:preferences:channelGrid_setup:channelDecks



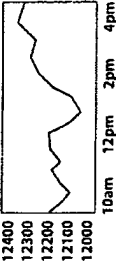


Channel Grid Setup	Personal ToolDrawer	Application ToolDrawer	General Preferences
☐ Collapse ToolDrawers on startup	Reset Workspace		☐ Set all alerts to Follow
Logout after 15 Minutes of inactivity			Global Alert Settings
Set Date & Time	Set Language	Set Currency	

UI_Layer_8:Utility_toolDrawer:preferences:general_Preferences



Stock Ticker: Ticker will be live, constantly updating and displaying stocks based on user-defined preferences.

QuickView	Ticker	Email	News	Instant Messaging
AAAPL: 122.17 + 0.19 · DOW: 12277.22 - 60.00 · Nasdaq: 2300.06 - 6.14 · YHOO: 28.69 + 0.32 · CSCO: 22.98 - 0.10 · S&P500: 1342.28 + 6.50 · MSFT: 28.01 + 0.16				
Dow Jones Industrial Average IN (DJI) Index Value: 12,361.32 Trade Time: May 20 12:10:43 Change: +261.66 (2.16%) Prev Close: 12,099.66 Open: 12,102.43 Day's Range: 12097.87 - 12378.74 52wk Range: 11,508.70 - 14,280.00				
1d 5d 3m 6m 1y 2y 5y max 		Add to Ticker Set Alert Get Quotes		

UI_Layer_8:Utility_toolDrawer:communication:ticker

16

Version 2.1.2.3/08

QuickView

Ticker

Email

News

Instant Messaging

Accounts

1/01/2008 00:00 AM

1/01/2008 00:00 AM

1/01/2008 00:00 AM

1/01/2008 00:00 AM

1/01/2008 00:00 AM

Delete

Reply

Reply All

Forward

New Message

Name of Person

Name of Person

Name of Person

Name of Person

Name of Person

Subject goes here

Subject goes here

Subject goes here

Subject goes here

Subject goes here

From: jlm@maldenlabs.com

Subject: Weekly Report

Date: March 2, 2008 3:09:44 AM EST

To: kno@maldenlabs.com

Dear 1&1 Customer

If you would like to modify your statistics report subscriptions, please log in to the 1&1 Control Panel at <https://admin.1and1.com>. In the above noted package (Contract ID), please select WebStatistics under Websites & Applications on the Administration page. Launch WebStatistics and click on

Currently selected email in list is displayed here.

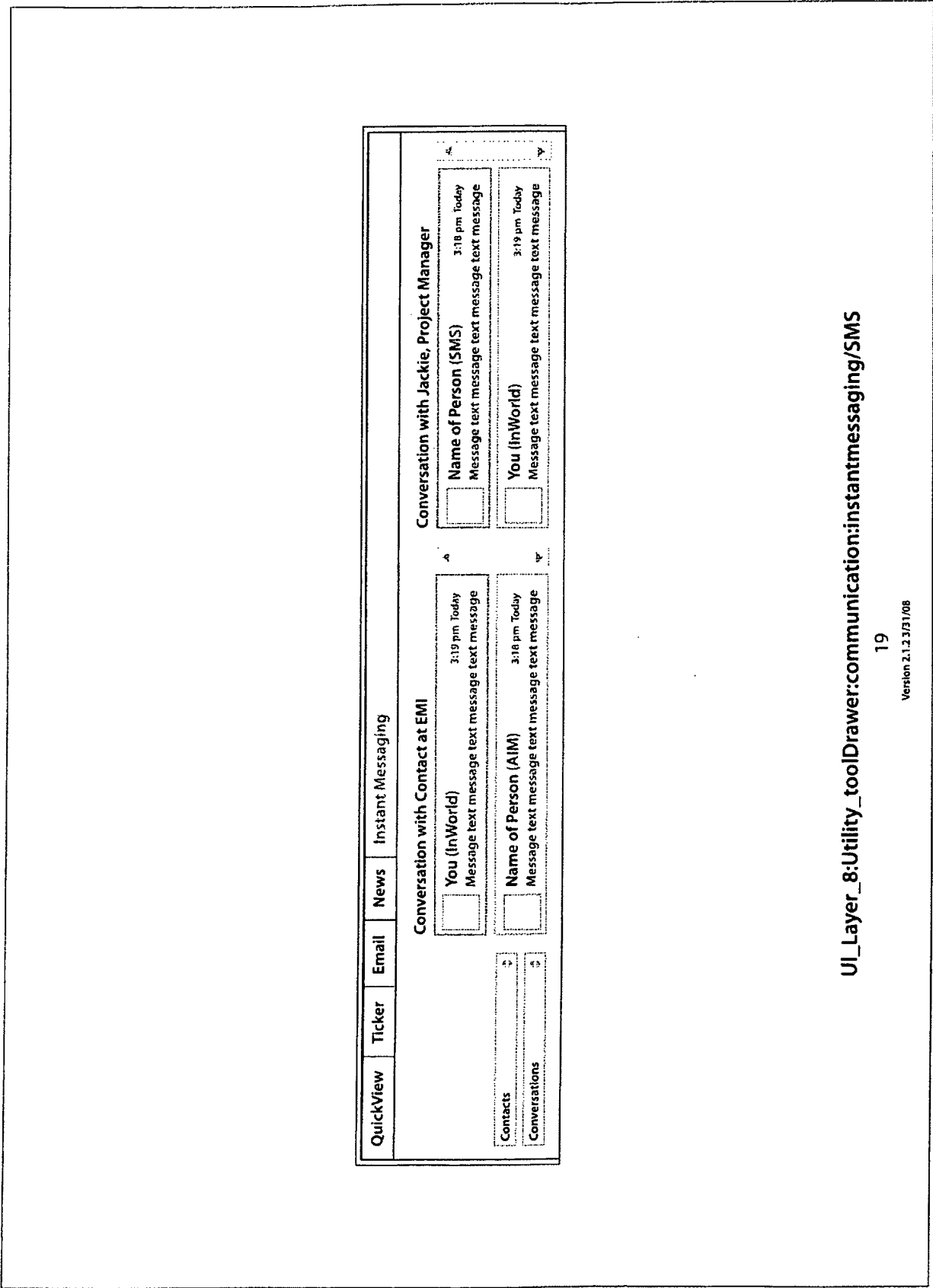
Full list of emails, pushed from Users email accounts

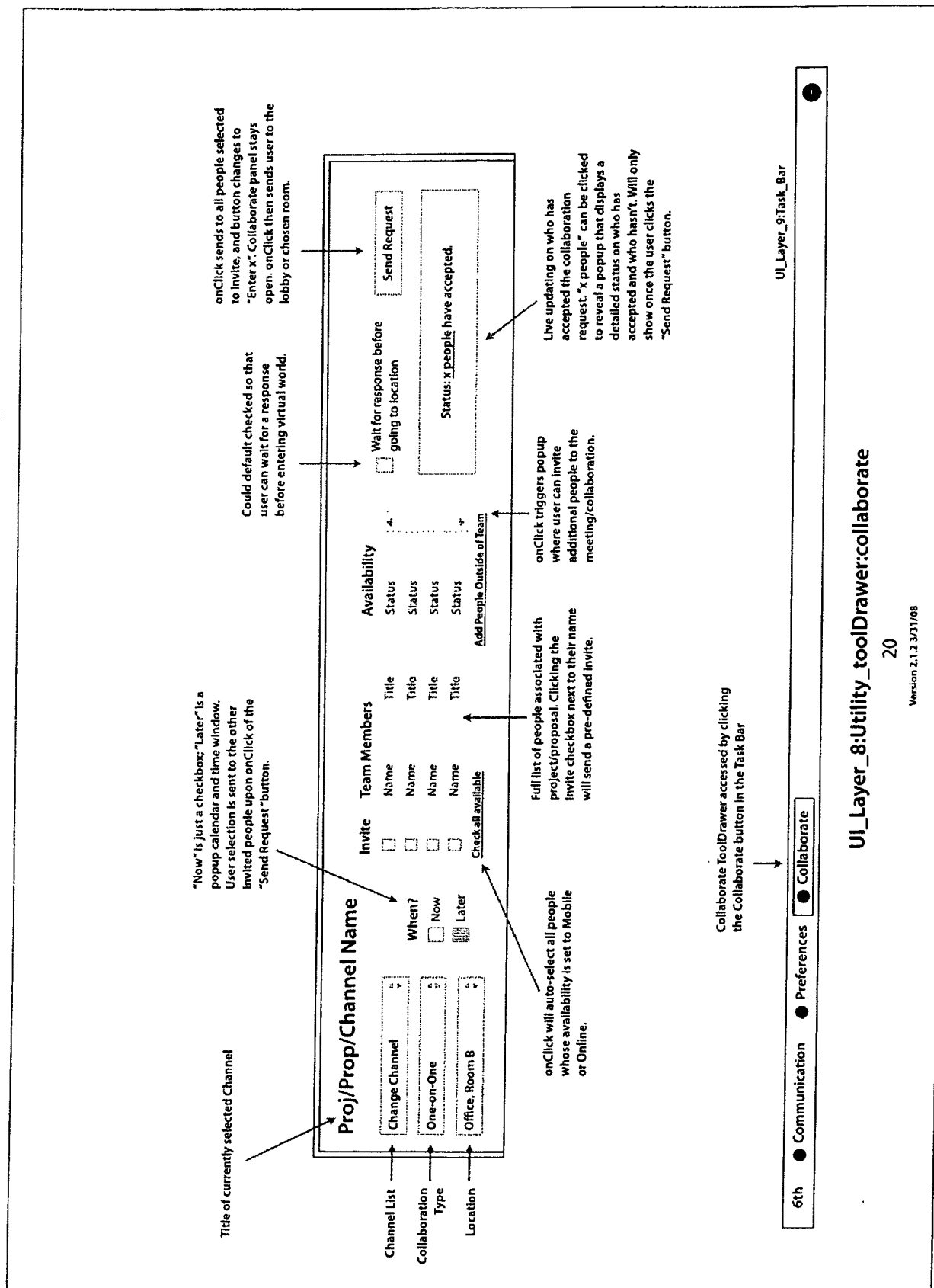
UI_Layer_8:Utility_toolDrawer:communication:email

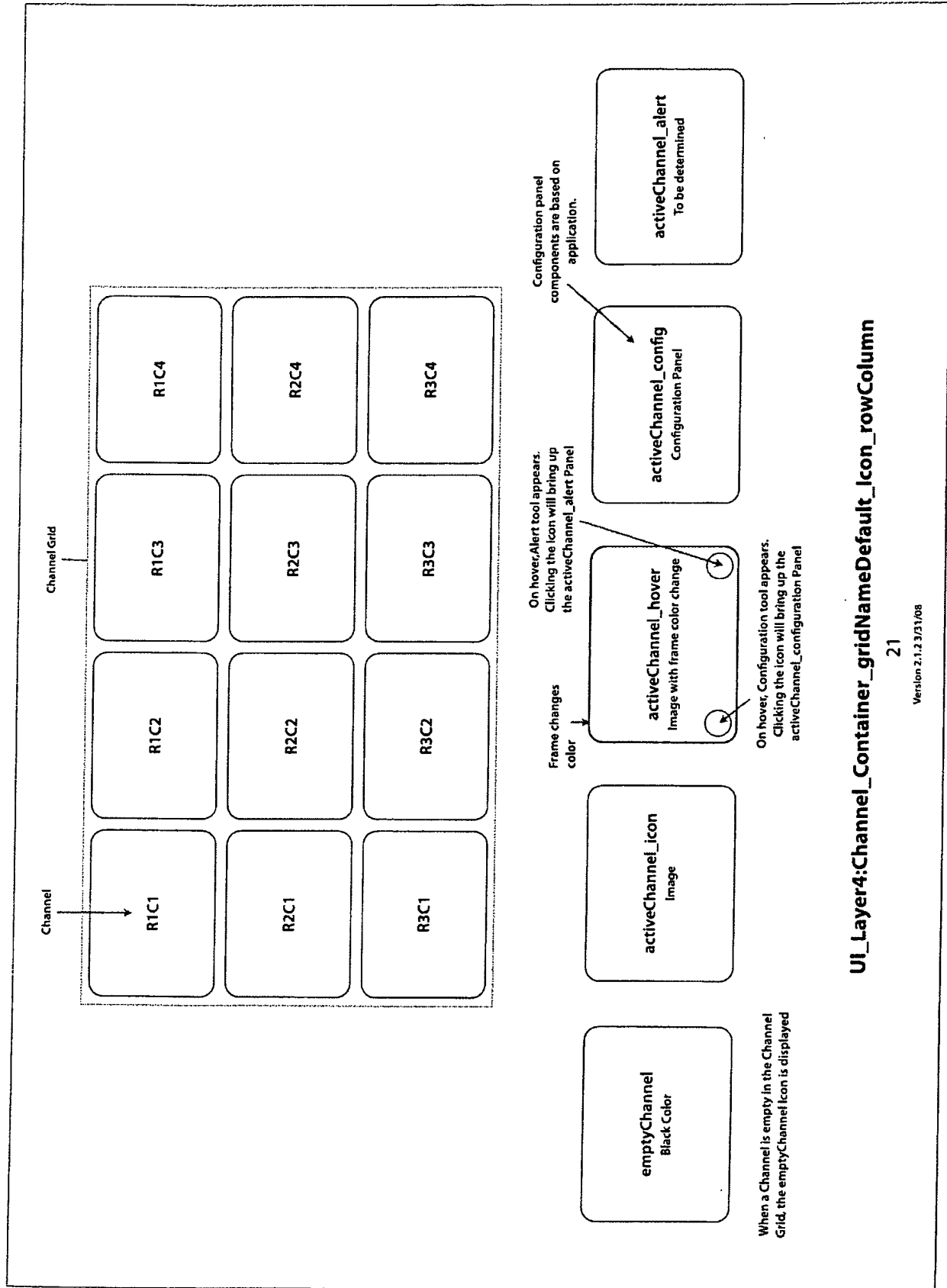
17

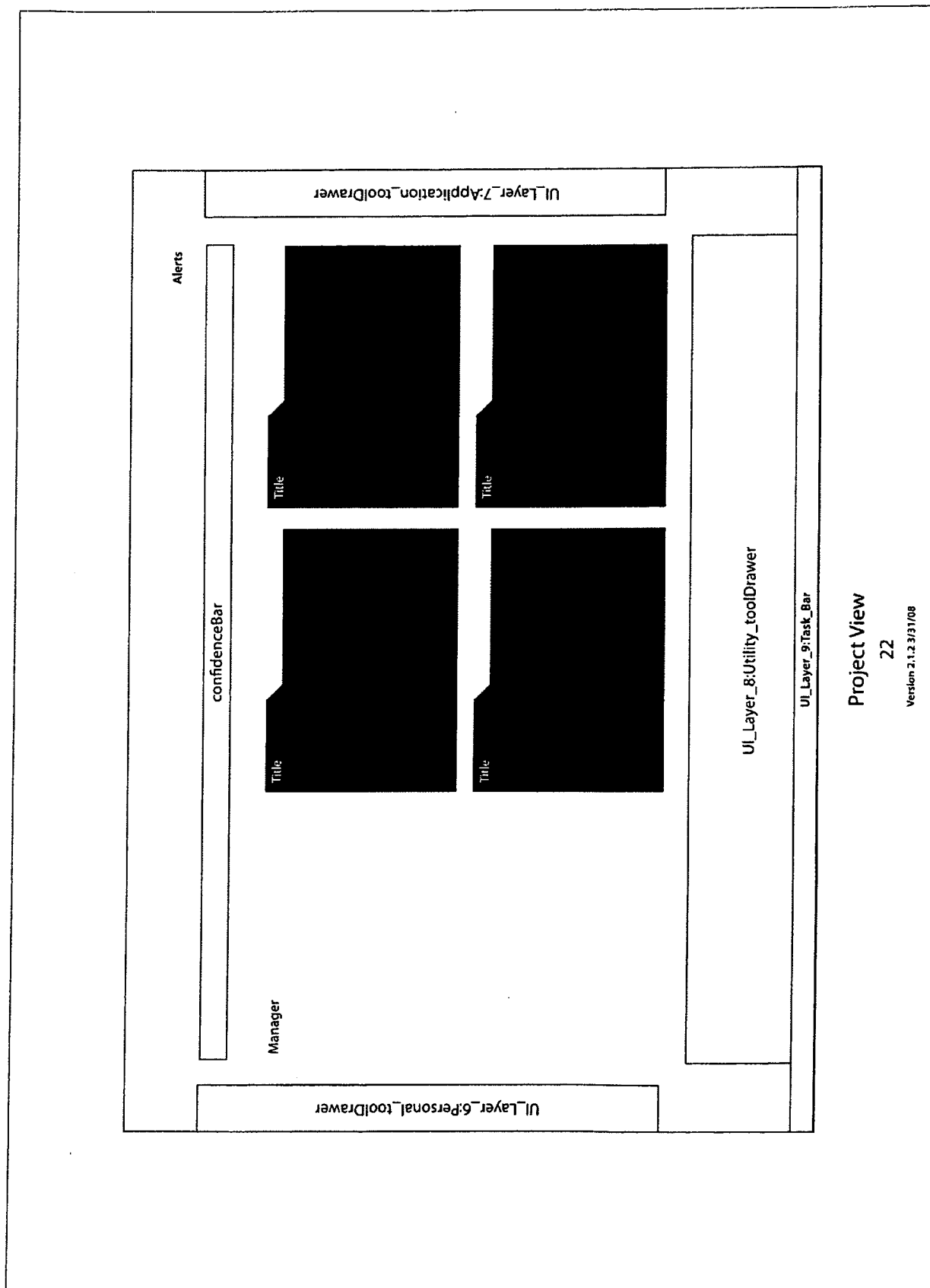
Version 2.1.2.3/31/08

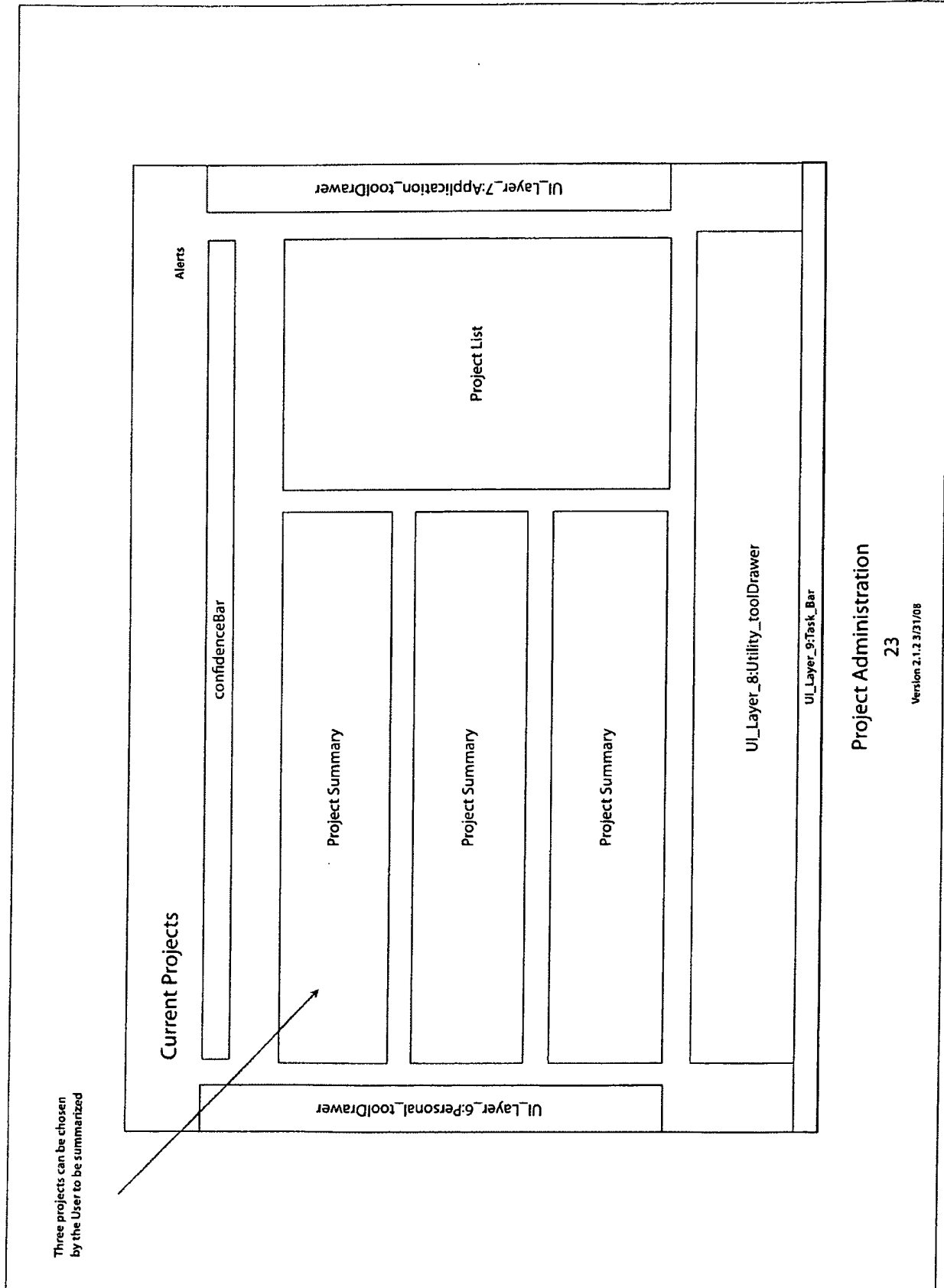
QuickView	Ticker	Email	News	Instant Messaging
Add Subscription	Feed Settings		14 New Items Mark all as Read	
Story header story header story header...	Story header story header story header...		1/01/2008 00:00 AM	
Story header story header story header...	Story header story header story header...		1/01/2008 00:00 AM	
Story header story header story header...	Story header story header story header...		1/01/2008 00:00 AM	
Story header story header story header...	Story header story header story header...		1/01/2008 00:00 AM	
Story header story header story header...	Story header story header story header...		1/01/2008 00:00 AM	
Story header story header story header...	Story header story header story header...		1/01/2008 00:00 AM	
				Email Set to Follow News Feed Header Summary of news story summary of news story summary of news story summary of news story summary of news story summary of news story summary of news story summary of news story summary of news story summary of news story summary of news story summary of.

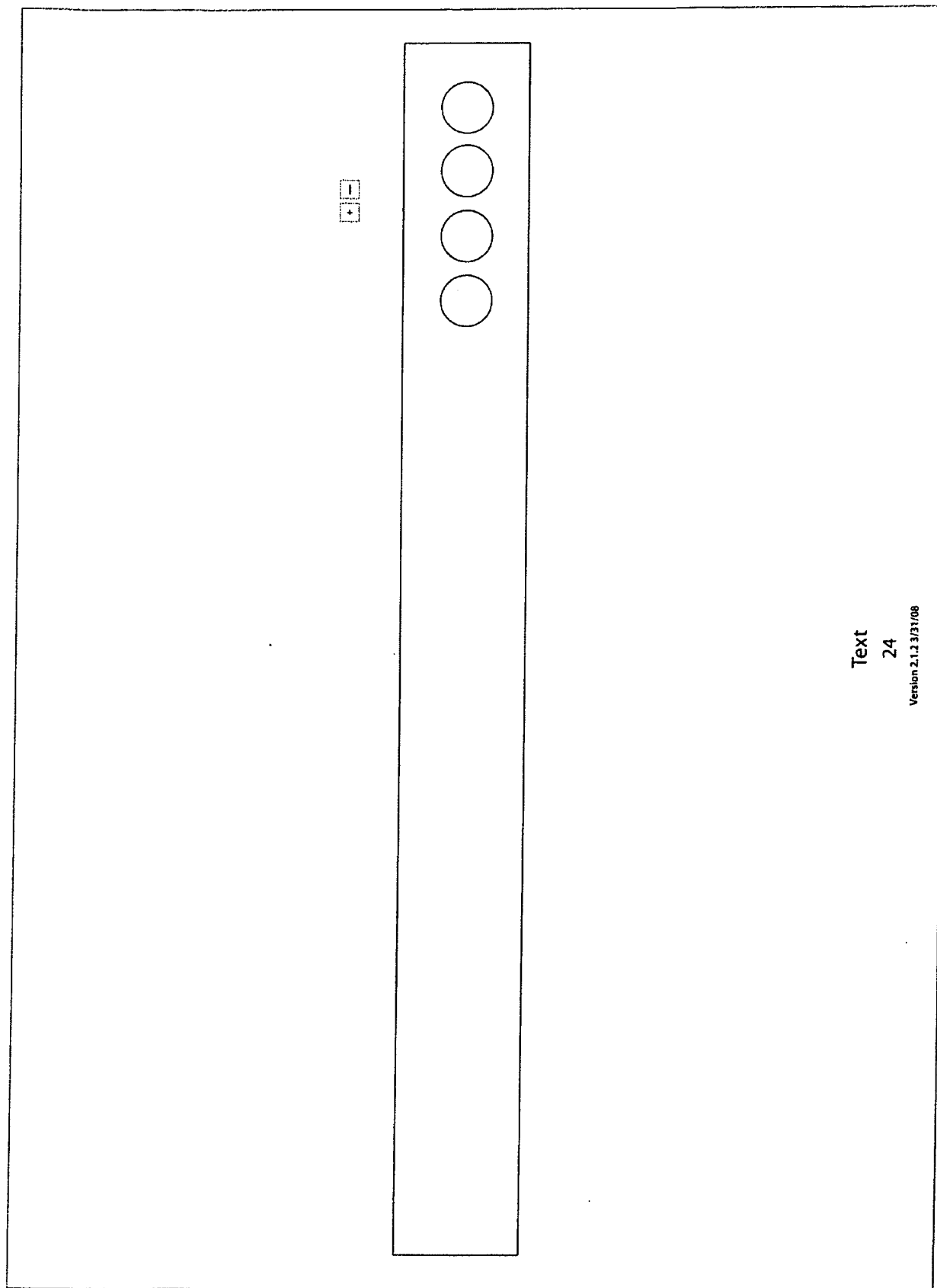


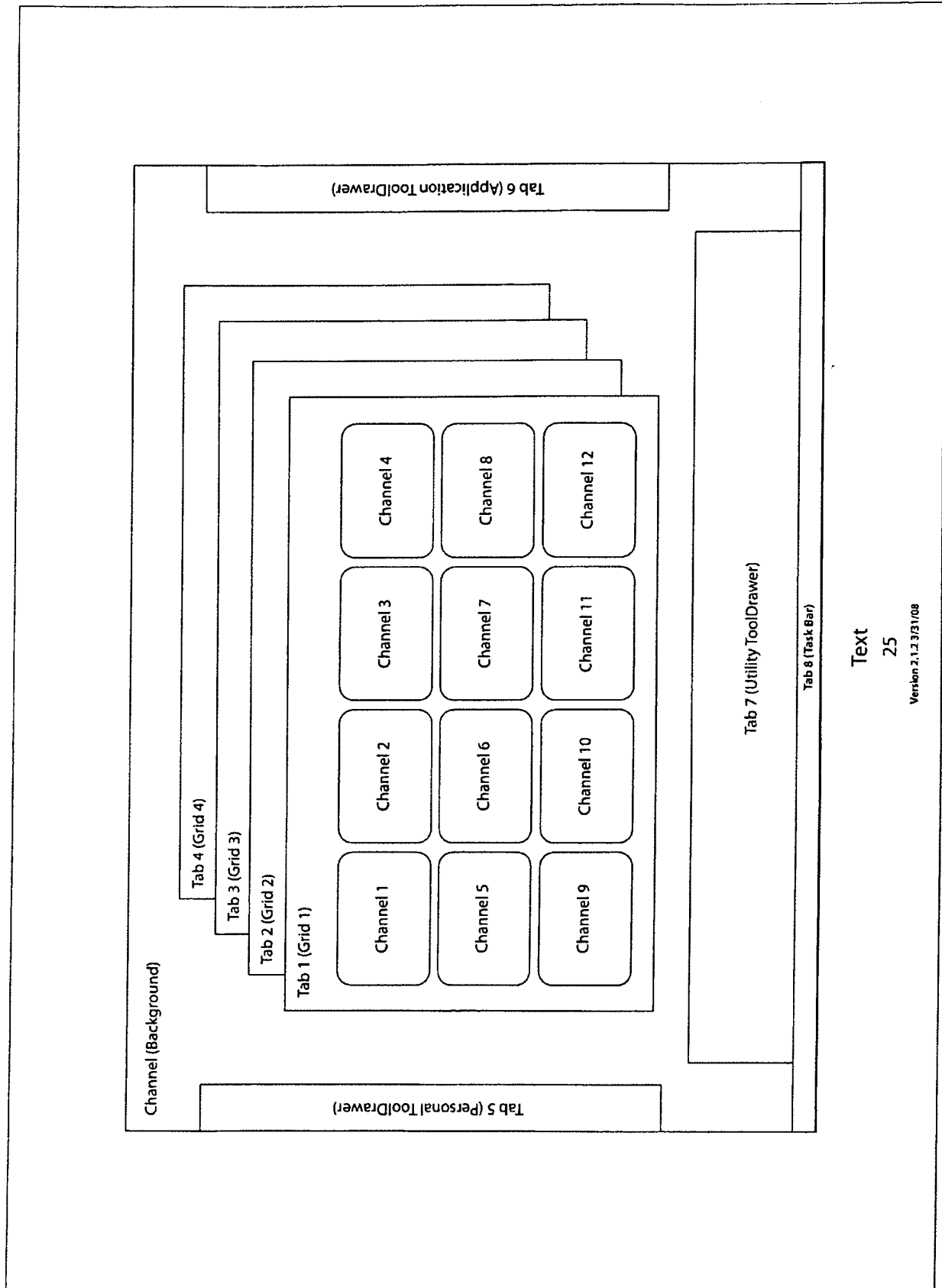


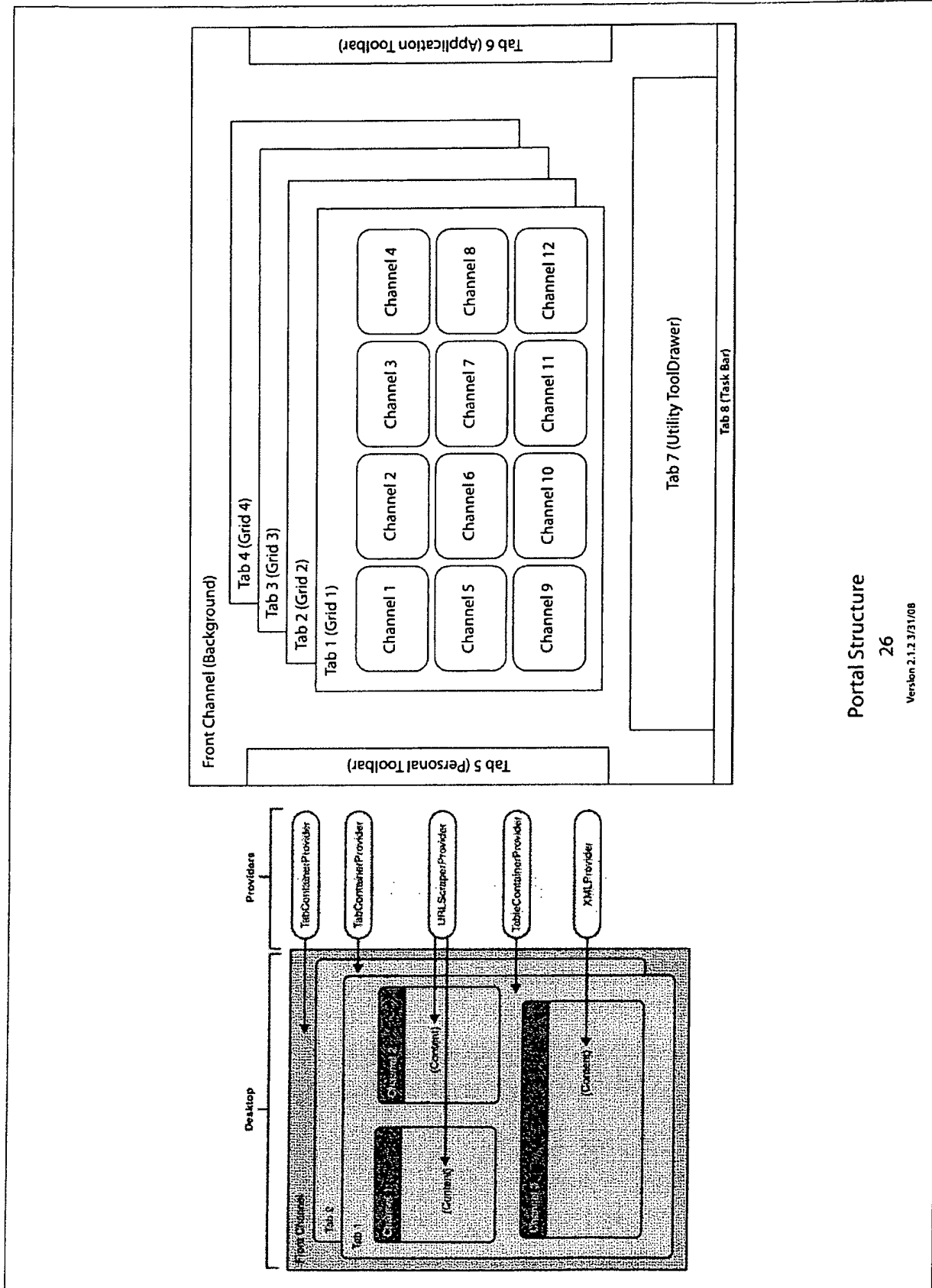








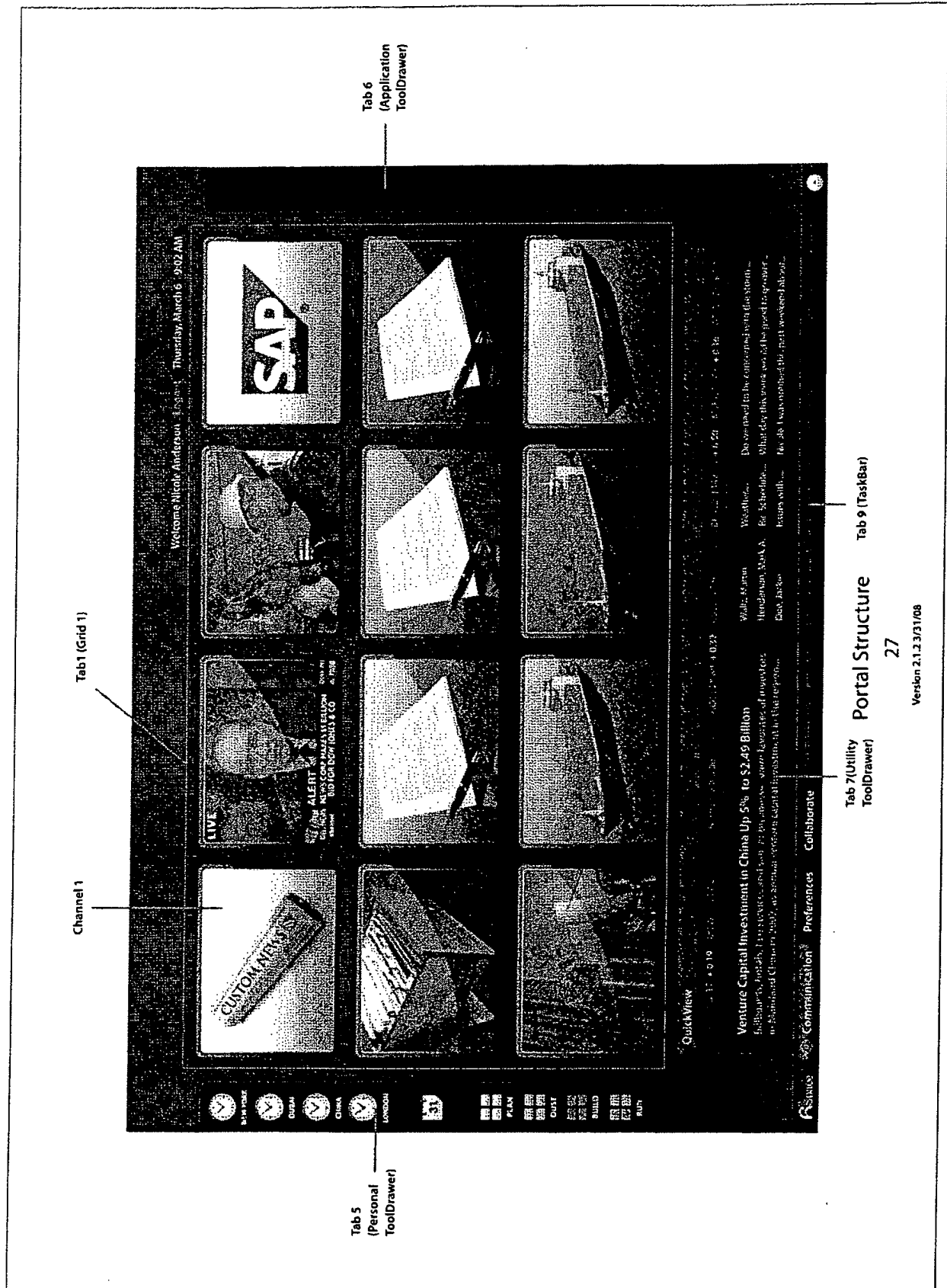




Portal Structure

26

Version 2.1.2 3/31/08





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APPLICATION NUMBER	FILING or 371(c) DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	TOT CLAIMS	IND CLAIMS
61/052,765	05/13/2008		105	046573-4		

CONFIRMATION NO. 3711

22204
NIXON PEABODY, LLP
401 9TH STREET, NW
SUITE 900
WASHINGTON, DC 20004-2128

FILING RECEIPT



OC000000030031385

Date Mailed: 05/22/2008

Receipt is acknowledged of this provisional patent application. It will not be examined for patentability and will become abandoned not later than twelve months after its filing date. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please submit a written request for a Filing Receipt Correction. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections**

Applicant(s)

Michael WETZER, Fayetteville, NY;

Power of Attorney: The patent practitioners associated with Customer Number 22204

If Required, Foreign Filing License Granted: 05/19/2008

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 61/052,765**

Projected Publication Date: None, application is not eligible for pre-grant publication

Non-Publication Request: No

Early Publication Request: No

**** SMALL ENTITY ****

Title

SYSTEM AND METHOD FOR CONDUCTING BUSINESS IN A VIRTUAL WORLD OR
METAVERSE

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

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Title 37, Code of Federal Regulations, 5.11 & 5.15

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