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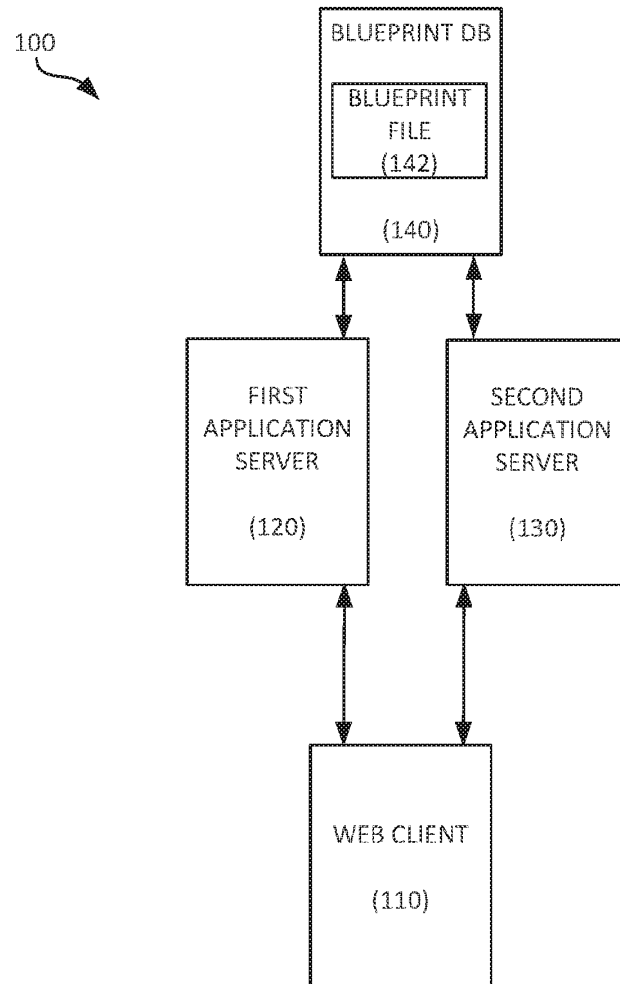


FIG. 1

- **UI Density**
 - <character-count>,<word-count>,<paragraph-count>,<image-count>,<image-size>,<form-input-count>
- **UI Settings**
 - <window-size>,<window-zoom>,<window-border>,<font-list>,<font-size>
- **UI Semantics**
 - <control-hierarchy>,<control-name>,<control-order>,<control-size>,<control-position>,<control-color>,<control-alignment>
- **UI Layout**
 - <scroll-bars>,<layout-hierarchy>,<layout-type>,<layout-weight>,<layout-orientation>,<pagination>

FIG. 2

310

FIRST NAME

LAST NAME

STREET

CITY

STATE

PHONE

EMAIL

SUBMIT

320

FIRST NAME

LAST NAME

322

STREET

CITY

STATE

324

PHONE

EMAIL

326

The diagram illustrates a registration form (310) and its segmented components. The form 310 is a single box containing input fields for FIRST NAME, LAST NAME, STREET, CITY, STATE, PHONE, and EMAIL, each represented by a hatched rectangle. A SUBMIT button is located at the bottom. The segmented components (320) are shown below, consisting of three separate boxes. The first box (322) contains the FIRST NAME and LAST NAME fields. The second box (324) contains the STREET, CITY, and STATE fields. The third box (326) contains the PHONE and EMAIL fields. Each segment is labeled with its reference numeral (322, 324, 326) at the bottom right.

FIG. 3

```
<ui-blueprint>
<user-id>1234</user-id>
<app-type>form<app-type>
<ui-density>
  <form-input-count>3</form-input-count>
  <form-order>vertical</form-order>
  <form-density>low</form-density>
</ui-density>
<ui-layout>
  <scrollbars>
    <horizontal>false</horizontal>
    <vertical>false</vertical>
  </scrollbars>
  <pagination>
    <page-count>3</page-count>
  </pagination>
</ui-layout>
<ui-settings>
  <window-size>1024x768</window-size>
  <window-zoom>100%</window-zoom>
  <window-border>false</window-border>
  <font>Helvetica</font>
  <font-size>12</font-size>
</ui-settings>
</ui-blueprint>
<ui-semantic>
  <control-position>center</control-position>
  <control-alignment>left</control-alignment>
</ui-semantic>

</ui-blueprint>
```

FIG. 4

500

FIRST NAME

LAST NAME

510

STREET

CITY

STATE

520

PHONE

EMAIL

530

FIG. 5

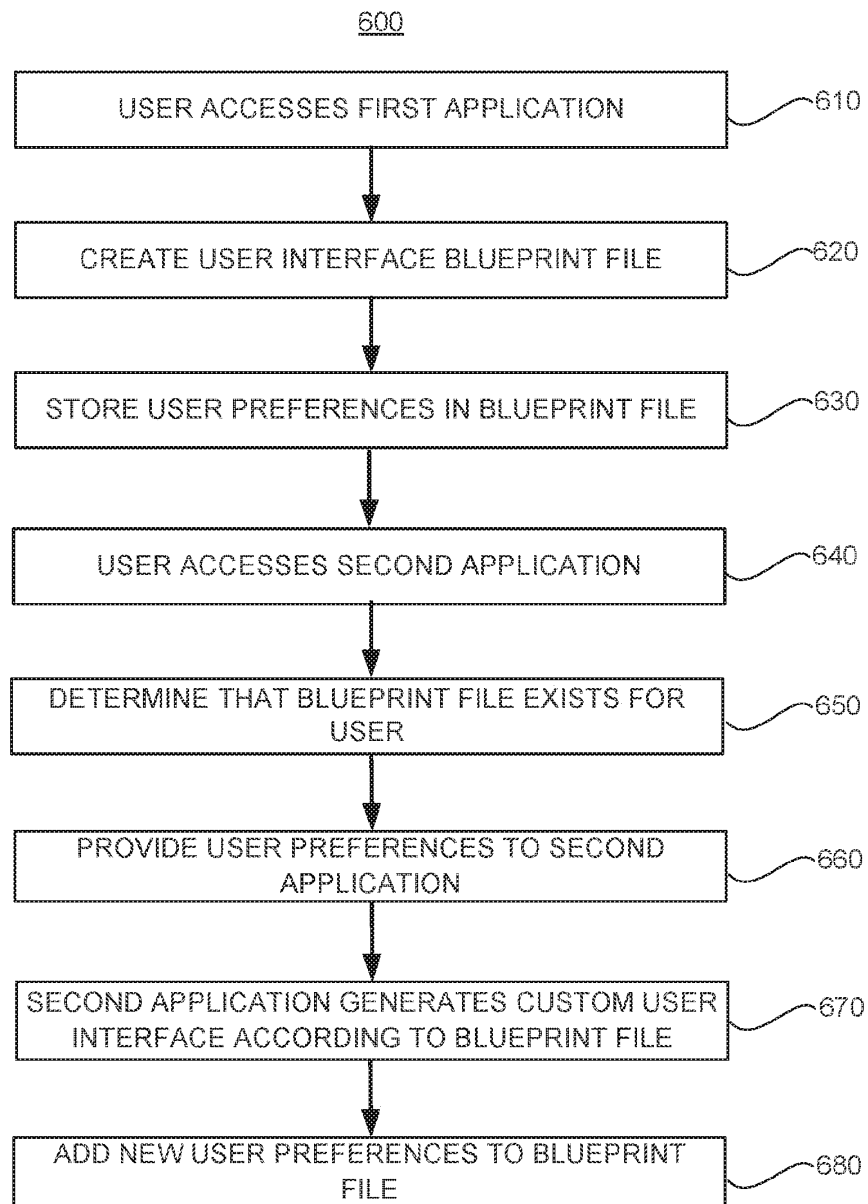


FIG. 6