Fig.1

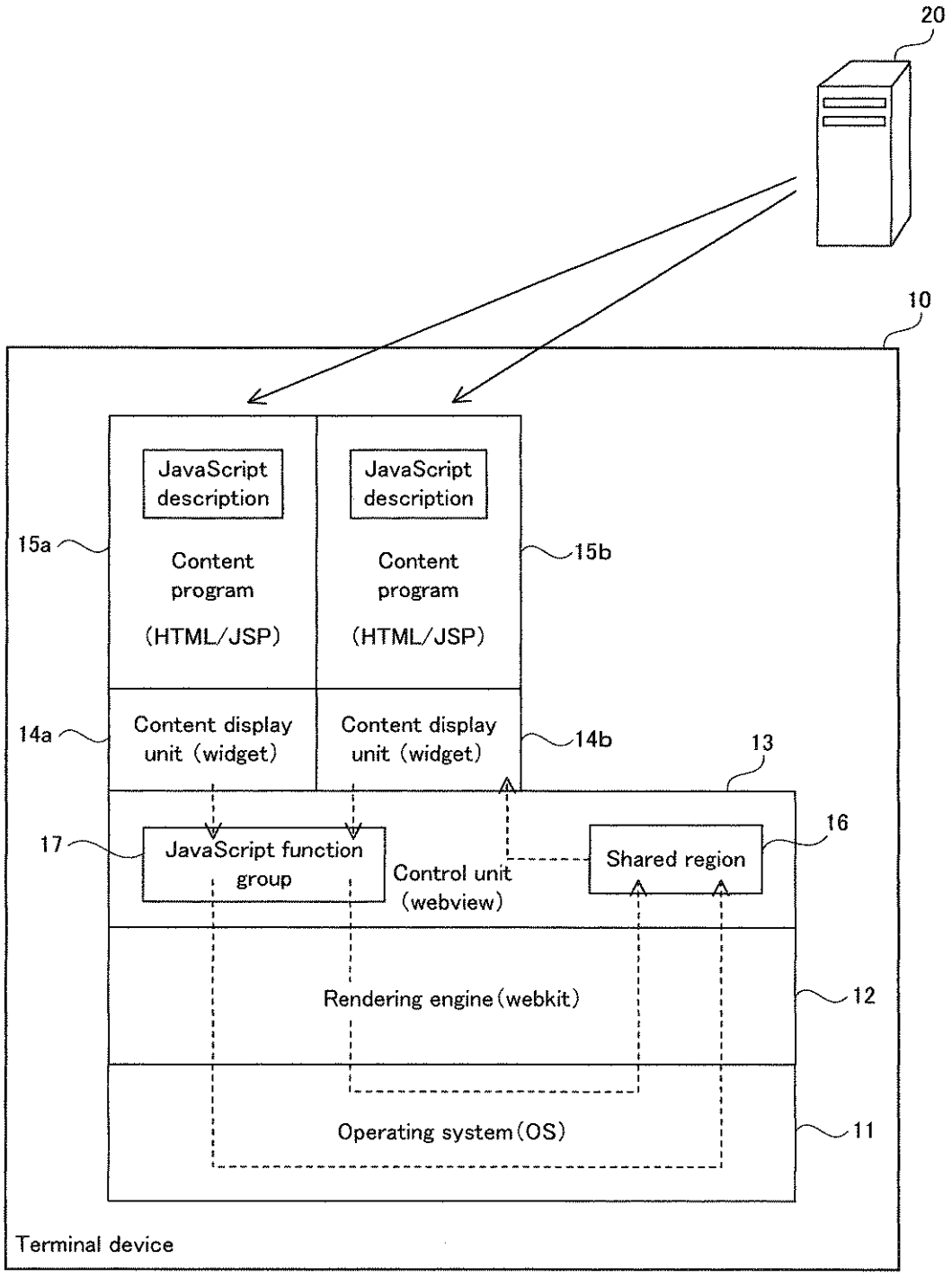

20
10
JavaScript description
JavaScript description
15a
Content program (HTML/JSP)
Content program (HTML/JSP)
15b
14a
Content display unit (widget)
Content display unit (widget)
14b
13
17
JavaScript function group
Control unit (webview)
Shared region
16
Rendering engine (webkit)
12
Operating system (OS)
11
Terminal device

Fig.2

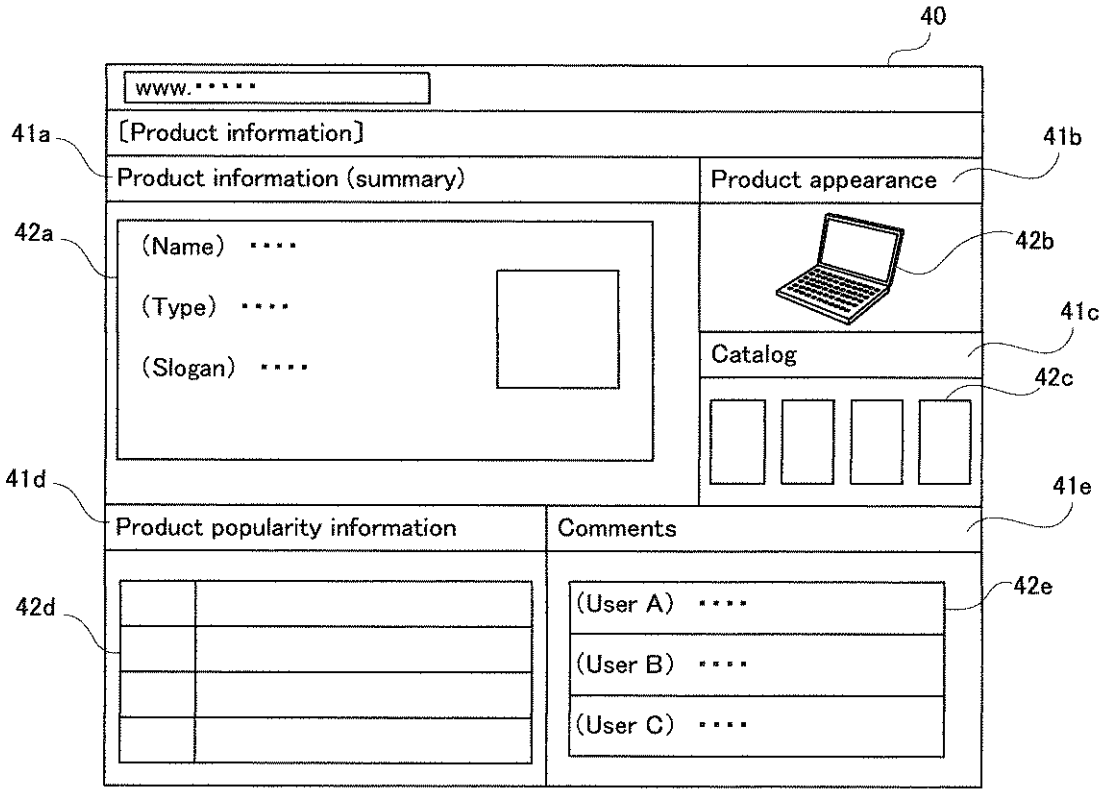

40
www.・・・・・
[Product information]
41a
41b
Product information (summary)
Product appearance
42a
(Name) ・・・・
(Type) ・・・・
(Slogan) ・・・・
42b
41c
Catalog
42c
41d
41e
Product popularity information
Comments
42d
(User A) ・・・・
(User B) ・・・・
(User C) ・・・・
42e

Fig.3

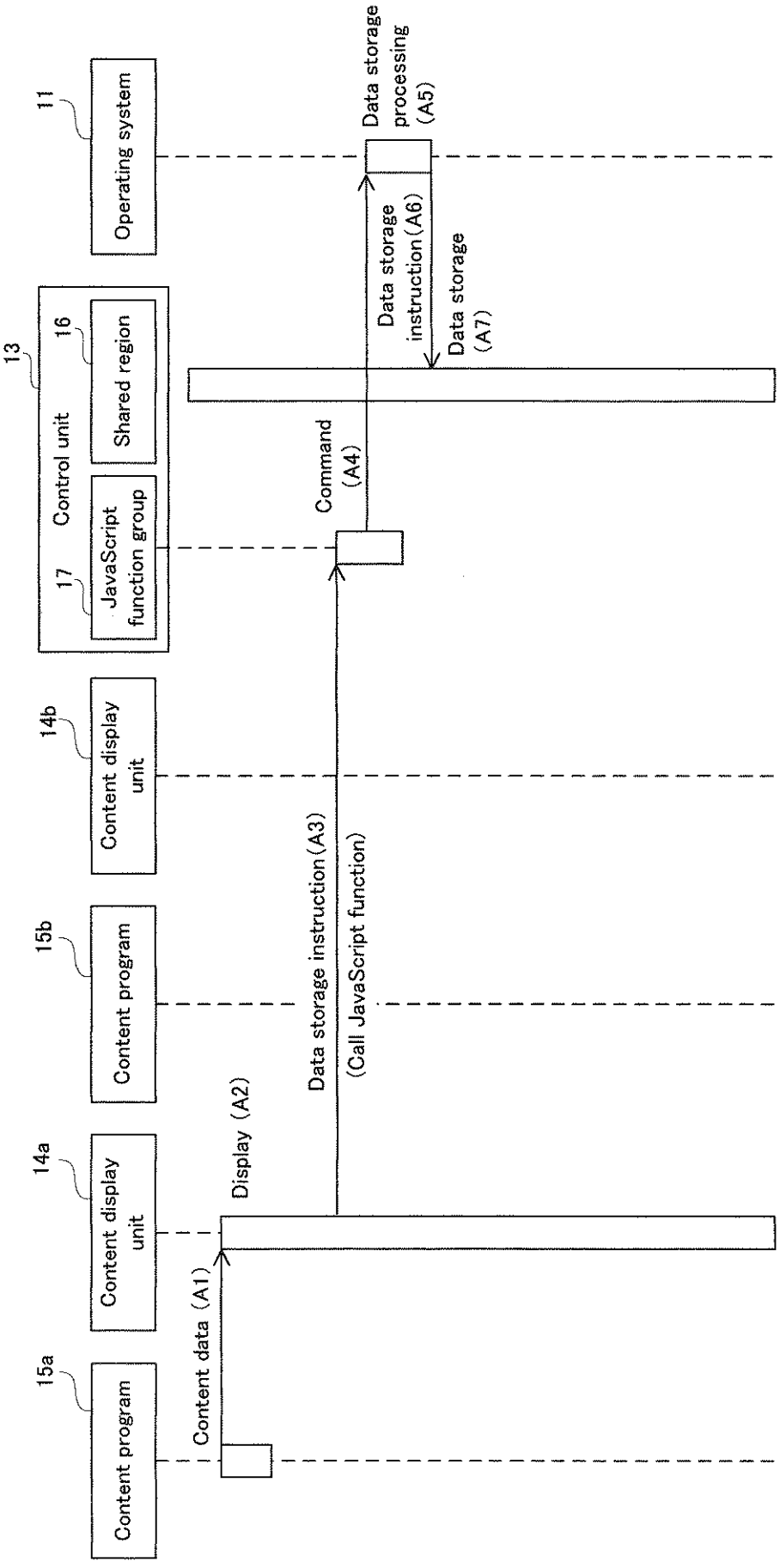

Content program
15a
Content display unit
14a
Content program
15b
Content display unit
14b
13
Control unit
JavaScript function group
17
Shared region
16
Operating system
11
Content data (A1)
Display (A2)
Data storage instruction (A3)
(Call JavaScript function)
Command (A4)
Data storage processing (A5)
Data storage instruction (A6)
Data storage (A7)

Fig.4

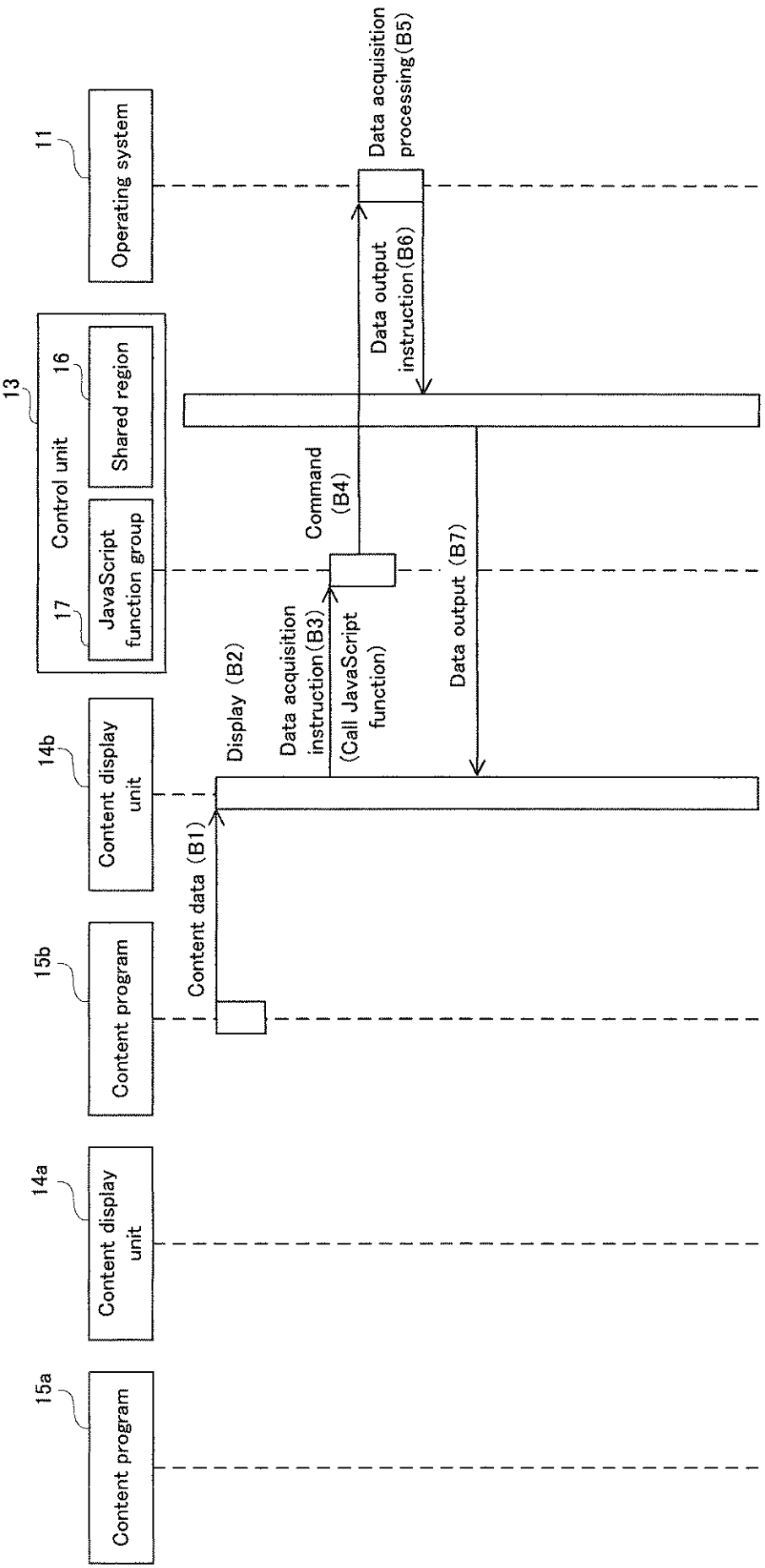

Content program
15a
Content display unit
14a
Content program
15b
Content display unit
14b
Control unit
13
JavaScript function group
17
Shared region
16
Operating system
11
Content data (B1)
Display (B2)
Data acquisition instruction (B3)
(Call JavaScript function)
Command (B4)
Data output instruction (B6)
Data acquisition processing (B5)
Data output (B7)

Fig.5

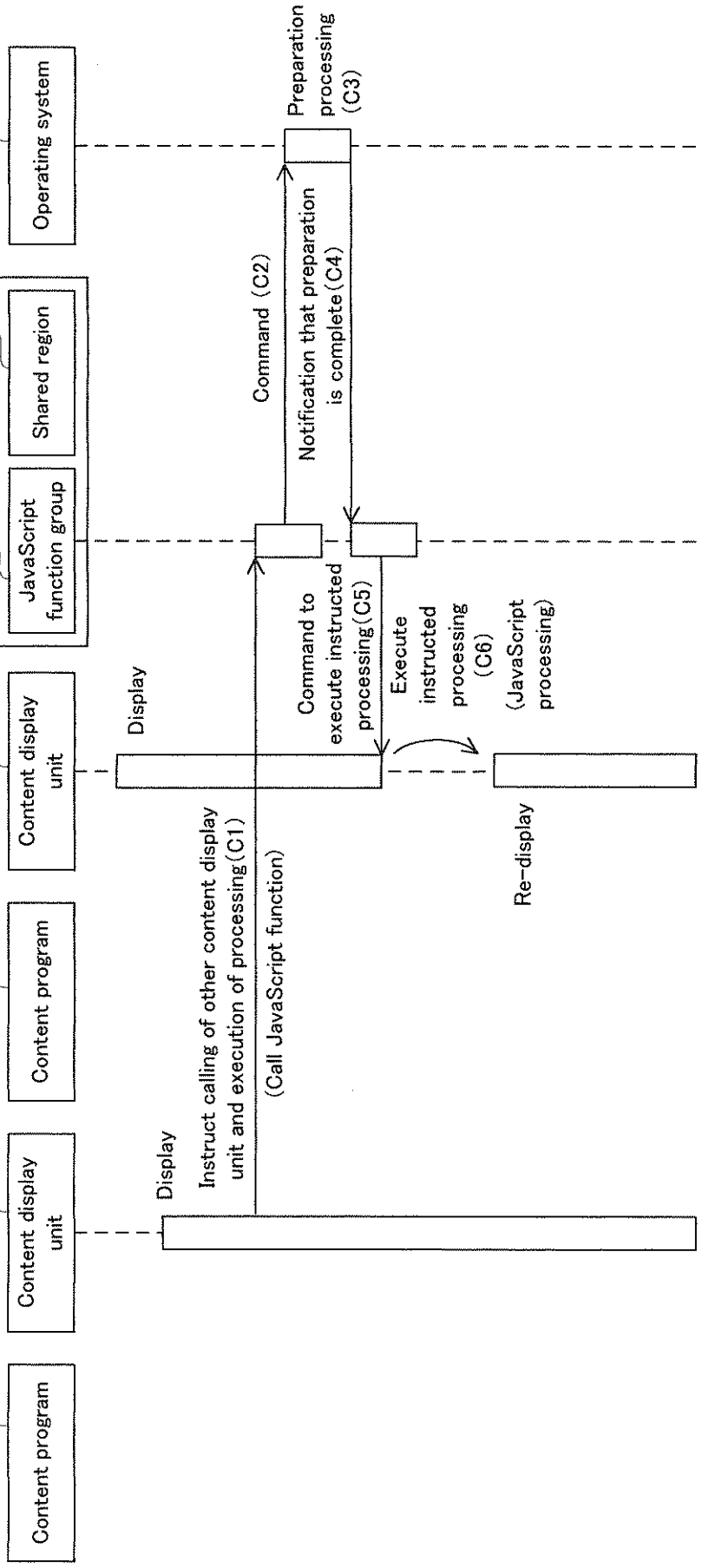

Content program
15a
Content display unit
14a
Content program
15b
Content display unit
14b
13
17 Control unit
16
JavaScript function group
Shared region
11
Operating system
Display
Instruct calling of other content display unit and execution of processing (C1)
(Call JavaScript function)
Command (C2)
Preparation processing (C3)
Notification that preparation is complete (C4)
Command to execute instructed processing (C5)
Execute instructed processing (C6)
(JavaScript processing)
Re-display

Fig.6

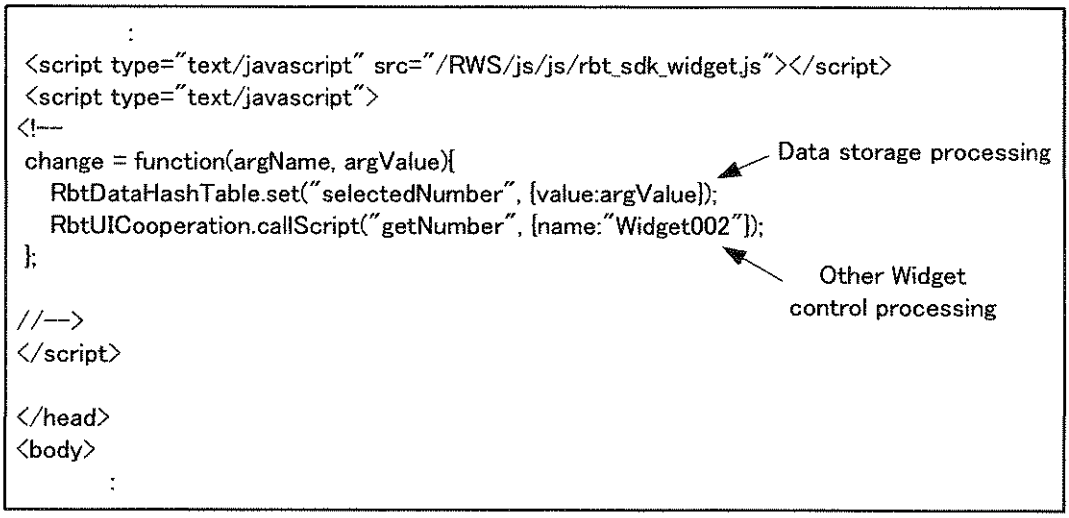

:
<script type="text/javascript" src="/RWS/js/js/rbt_sdk_widget.js"></script>
<script type="text/javascript">
<!--
change = function(argName, argValue){
RbtDataHashTable.set("selectedNumber", {value:argValue});
RbtUICooperation.callScript("getNumber", {name:"Widget002"});
};
//-->
</script>
</head>
<body>
:
Data storage processing
Other Widget control processing

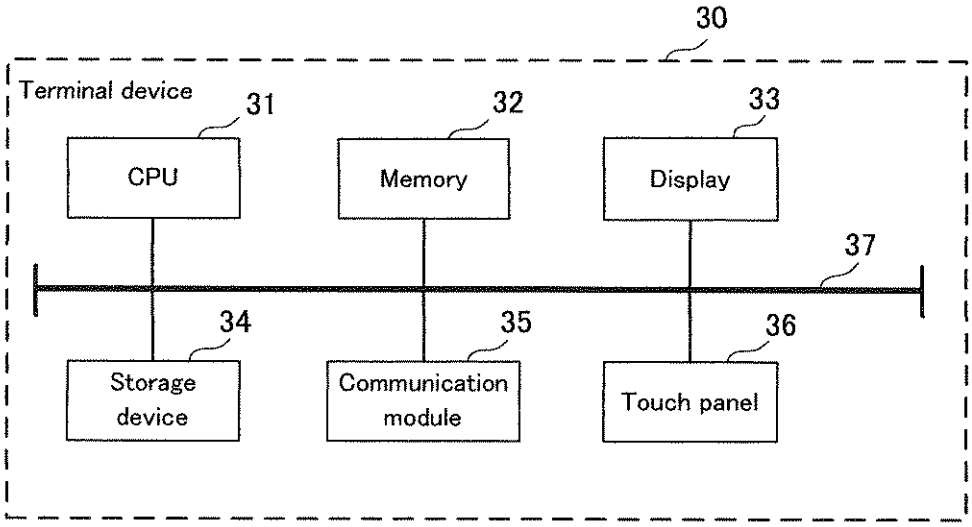
Fig.7

```
        :
<script type="text/javascript" src="/RWS/js/js/rbt_sdk_widget.js"></script>

<script type="text/javascript">
<!--
        :
//Acquire number transmitted from other screen (call callback function)
function getNumber(){
 RbtDataHashTable.get("selectedNumber", {callback:"displayNumber"});   <-- Data acquisition processing
}

//Display number
displayNumber = function (argName, argValue){
    document.jsp2form.numberdisplay.value = argValue;   <-- Dynamic content change
};
        :
```

Fig.8


30
Terminal device
31
CPU
32
Memory
33
Display
37
34
Storage device
35
Communication module
36
Touch panel