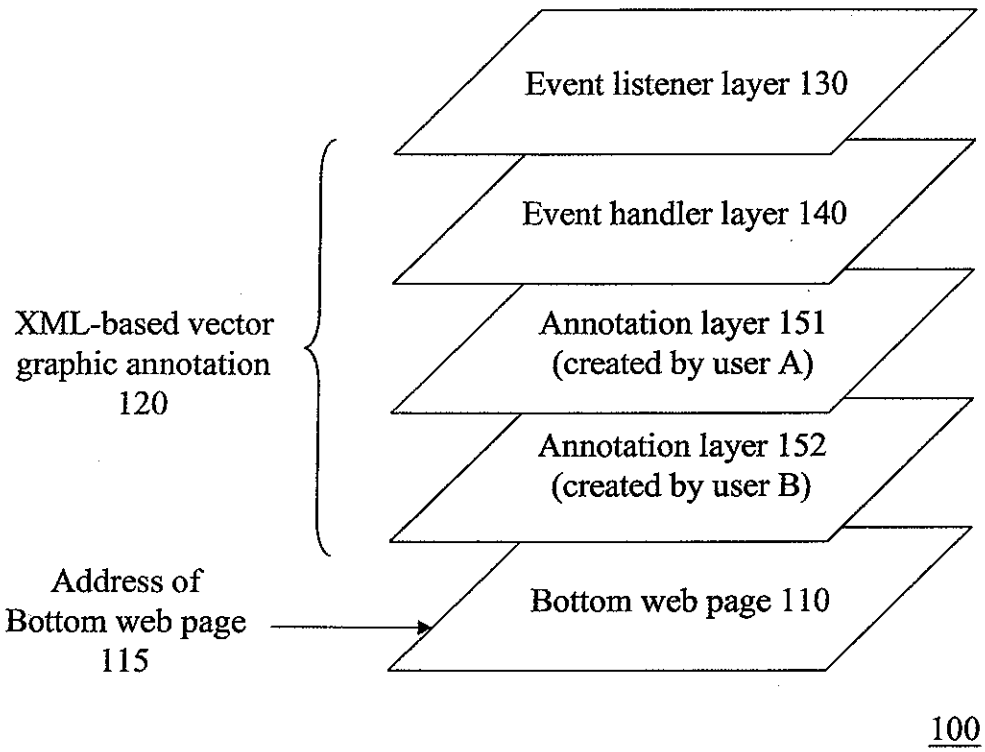

Event listener layer 130
Event handler layer 140
XML-based vector graphic annotation 120
Annotation layer 151 (created by user A)
Annotation layer 152 (created by user B)
Address of Bottom web page 115
Bottom web page 110
100

Fig. 1

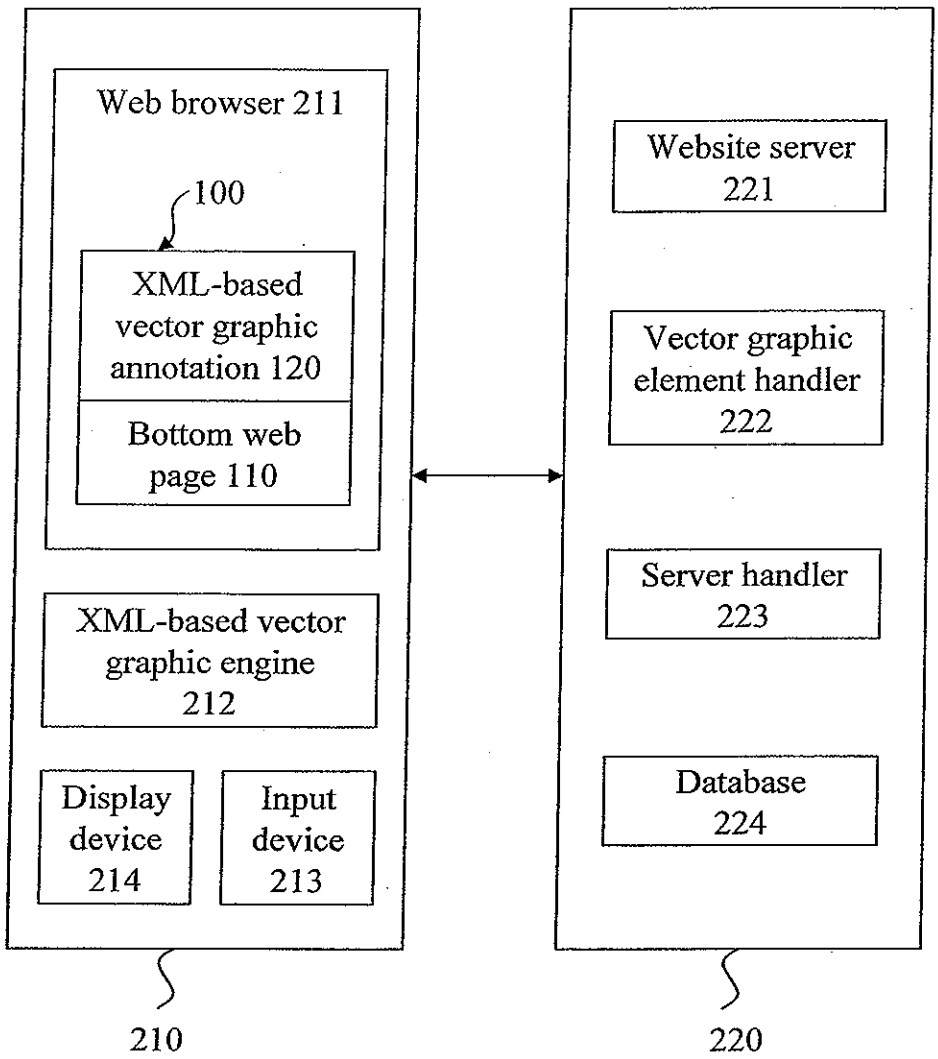

Web browser 211
100
XML-based vector graphic annotation 120
Bottom web page 110
XML-based vector graphic engine 212
Display device 214
Input device 213
210
Website server 221
Vector graphic element handler 222
Server handler 223
Database 224
220
200

Fig. 2

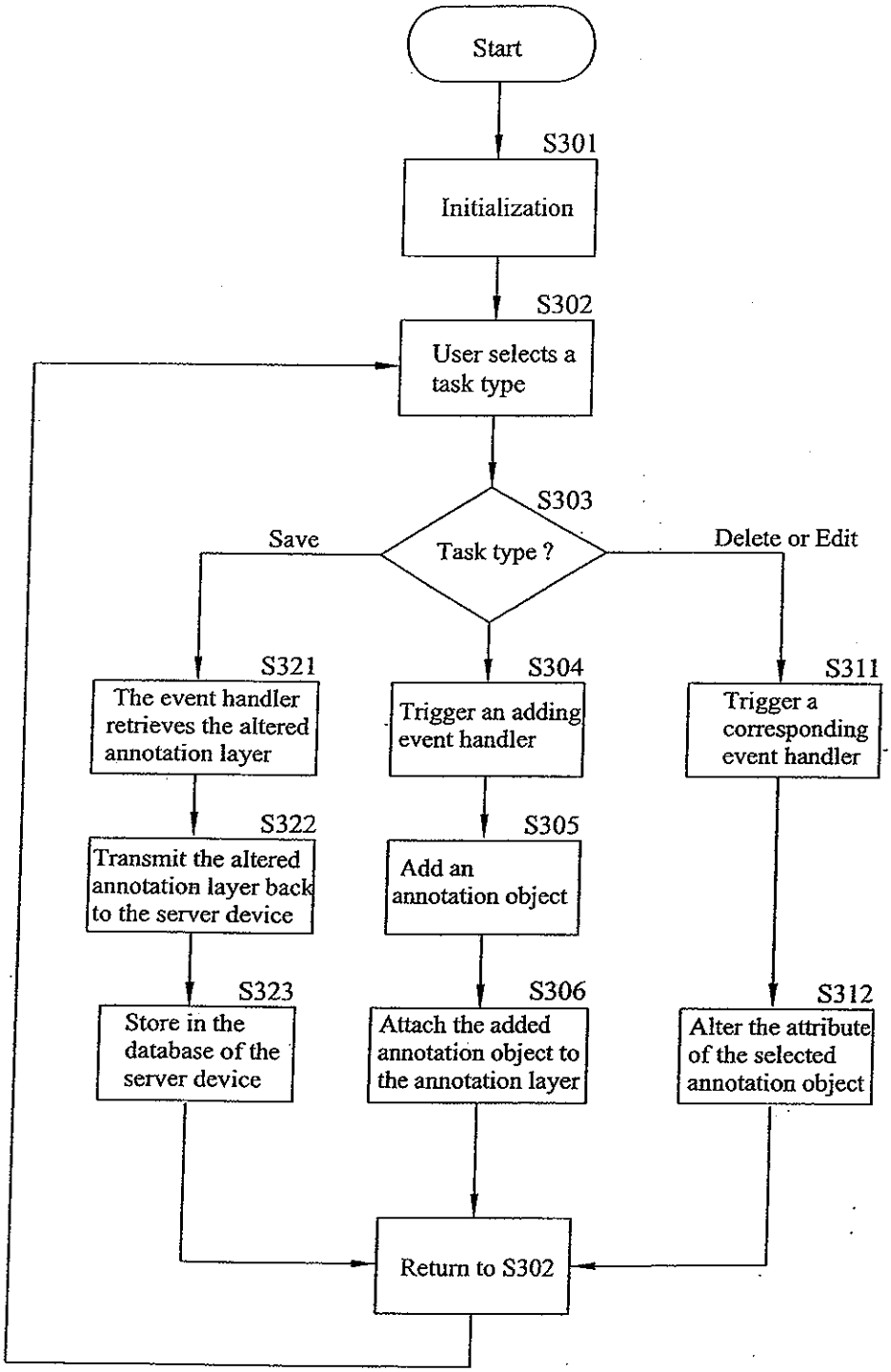

Start
S301
Initialization
S302
User selects a task type
S303
Task type ?
Save
Delete or Edit
S321
The event handler retrieves the altered annotation layer
S322
Transmit the altered annotation layer back to the server device
S323
Store in the database of the server device
S304
Trigger an adding event handler
S305
Add an annotation object
S306
Attach the added annotation object to the annotation layer
S311
Trigger a corresponding event handler
S312
Alter the attribute of the selected annotation object
Return to S302

Fig. 3A

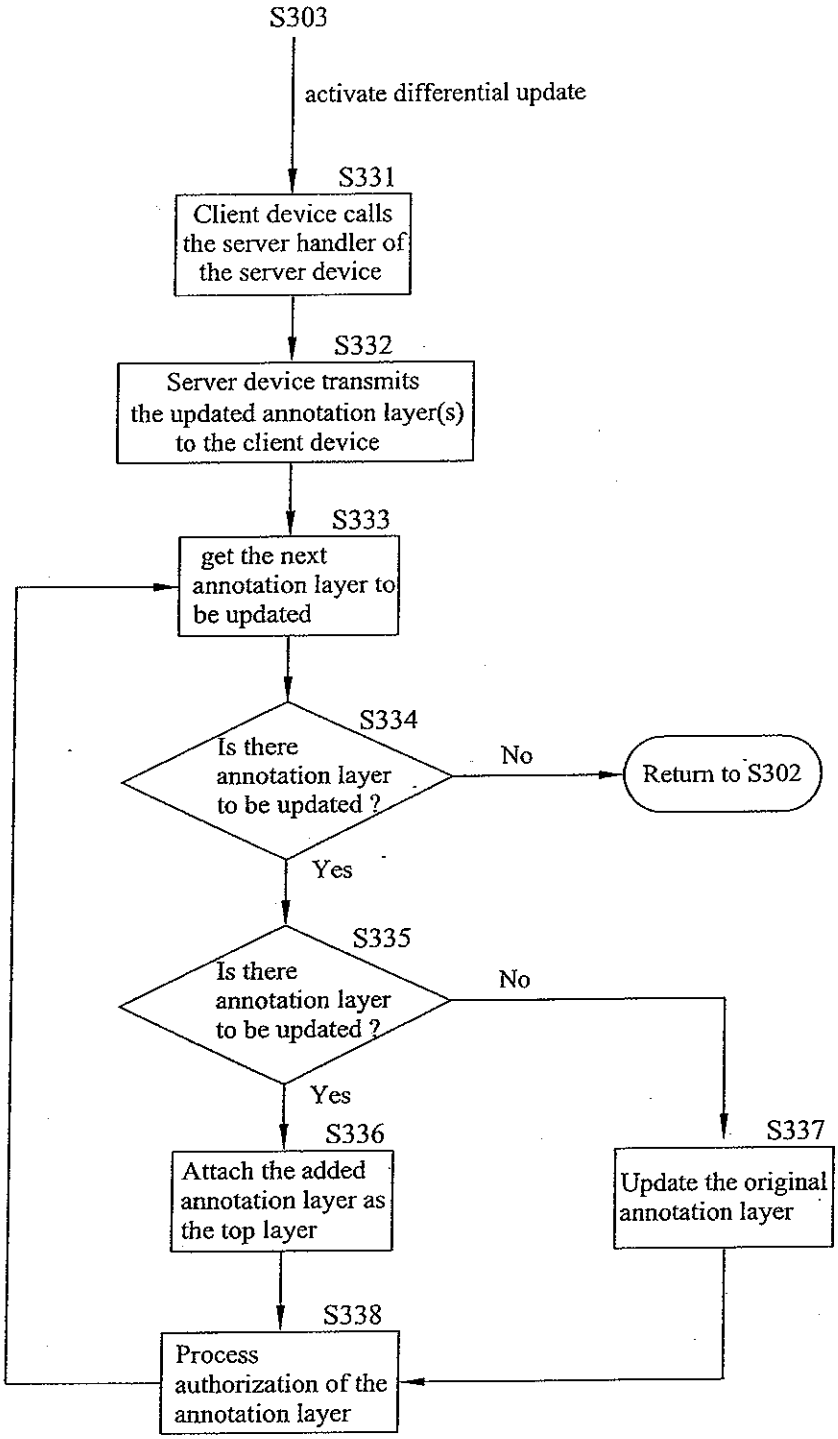

S303
activate differential update
S331
Client device calls the server handler of the server device
S332
Server device transmits the updated annotation layer(s) to the client device
S333
get the next annotation layer to be updated
S334
Is there annotation layer to be updated ?
No
Return to S302
Yes
S335
Is there annotation layer to be updated ?
No
Yes
S336
Attach the added annotation layer as the top layer
S337
Update the original annotation layer
S338
Process authorization of the annotation layer

Fig. 3B

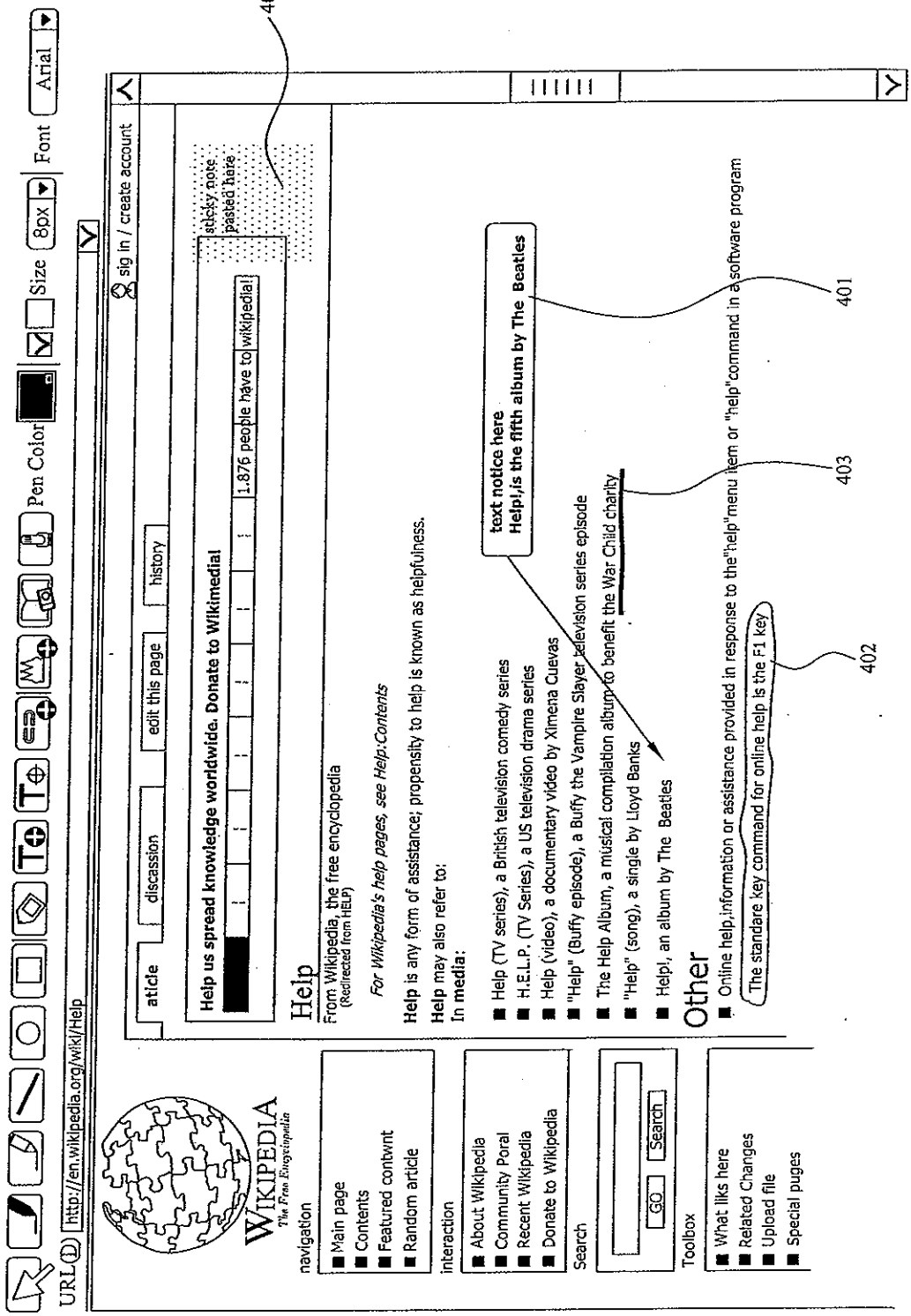

URL
http://en.wikipedia.org/wiki/Help
Pen Color
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8px
Font
Arial
article
discussion
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sticky note
pasted here
404
Help
From Wikipedia, the free encyclopedia
(Redirected from HELP)
For Wikipedia's help pages, see Help:Contents
Help is any form of assistance; propensity to help is known as helpfulness.
Help may also refer to:
In media:
Help (TV series), a British television comedy series
H.E.L.P. (TV Series), a US television drama series
Help (video), a documentary video by Ximena Cuevas
"Help" (Buffy episode), a Buffy the Vampire Slayer television series episode
The Help Album, a musical compilation album to benefit the War Child charity
"Help" (song), a single by Lloyd Banks
Help!, an album by The Beatles
Other
Online help,information or assistance provided in response to the"help"menu item or "help"command in a software program
The standare key command for online help is the F1 key
text notice here
Help!,is the fifth album by The Beatles
401
402
403
WIKIPEDIA
The Free Encyclopedia
navigation
Main page
Contents
Featured contwnt
Random article
interaction
About Wikipedia
Community Poral
Recent Wikipedia
Donate to Wikipedia
Search
GO
Search
Toolbox
What liks here
Related Changes
Upload file
Special puges

Fig. 4

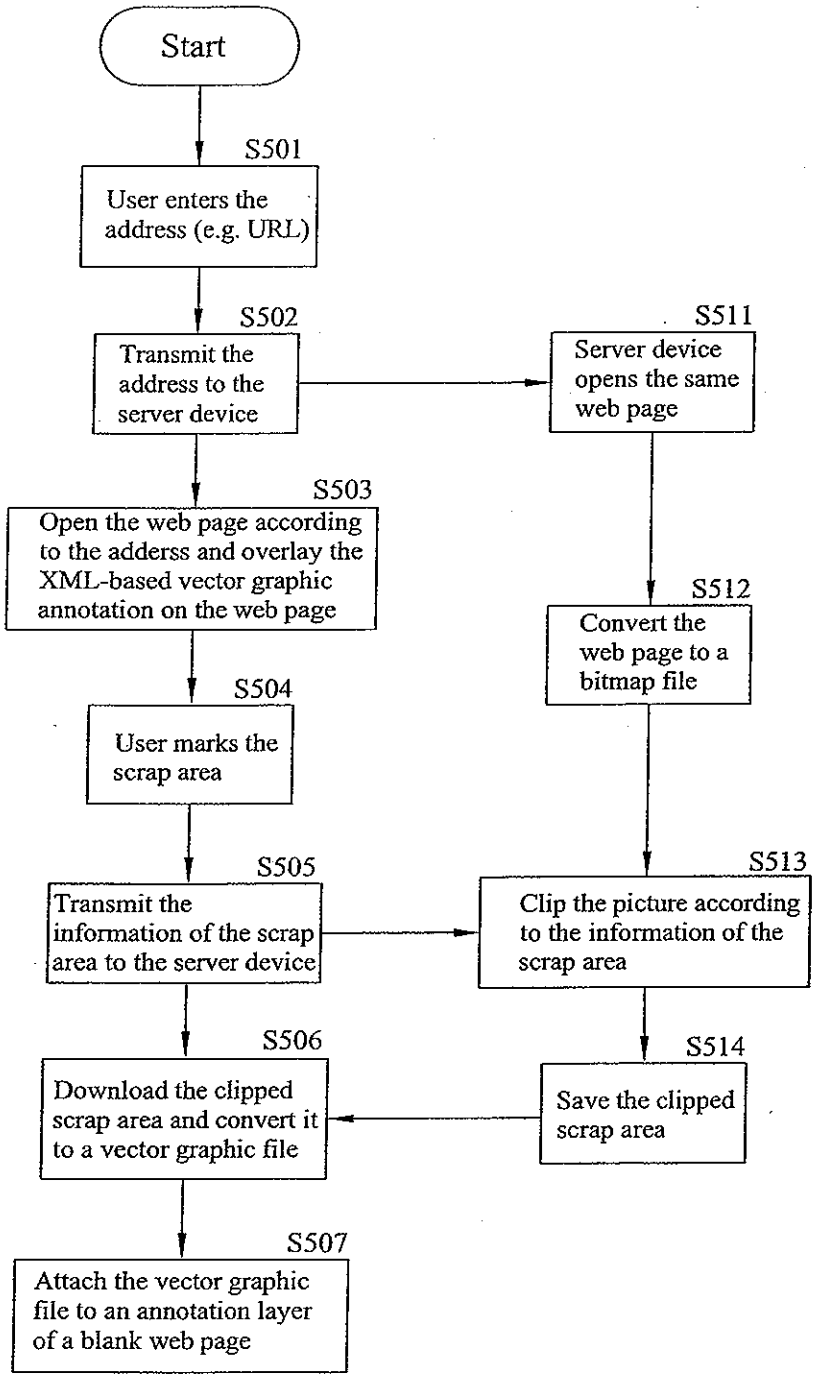

Start
S501
User enters the address (e.g. URL)
S502
Transmit the address to the server device
S511
Server device opens the same web page
S503
Open the web page according to the adderss and overlay the XML-based vector graphic annotation on the web page
S512
Convert the web page to a bitmap file
S504
User marks the scrap area
S505
Transmit the information of the scrap area to the server device
S513
Clip the picture according to the information of the scrap area
S506
Download the clipped scrap area and convert it to a vector graphic file
S514
Save the clipped scrap area
S507
Attach the vector graphic file to an annotation layer of a blank web page

Fig. 5