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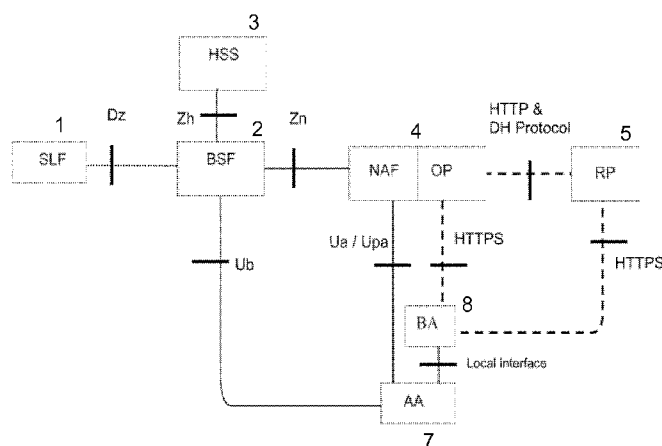
Declarations under Rule 4.17:

— as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))

[Continued on next page]

(54) Title: METHOD AND APPARATUS FOR INTERWORKING WITH SINGLE SIGN-ON AUTHENTICATION ARCHITECTURE

FIG. 2



(57) Abstract: A method is provided for use in interworking a single sign-on authentication architecture (Open ID) and a further authentication architecture (3GPP) in a split terminal scenario. The split terminal scenario is one in which authentication under the single sign-on authentication architecture is required of a browsing agent (8) being used to access a relying party and in response an associated authentication under the further authentication architecture is performed in relation to a separate authentication agent (7). A controlling agent (4) sends (C3) a token to the authentication agent (7). The controlling agent (4) sends (C4) a request to the browsing agent (8) to return a token for comparing with the token sent to the authentication agent (7). The controlling agent (4) waits (C6) for the authentication agent (7) or a user of the authentication agent (7) to communicate (A2) the received token to the browsing agent (8). The controlling agent (4) compares (C10) the received token with the token sent to the authentication agent (7) to determine whether the authentication agent (7) is authorised to perform authentication on behalf of the browsing agent (8).



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A. CLASSIFICATION OF SUBJECT MATTER
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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
H04L G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, IBM-TDB

C. DOCUMENTS CONSIDERED TO BE RELEVANT

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Y	page 38, line 1 - page 39, line 9 page 46, line 20 - page 47, last line ----- -/--	4-6,11, 15-33



Further documents are listed in the continuation of Box C.



See patent family annex.

* Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance
"E" earlier document but published on or after the international filing date
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"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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International application No
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