

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
8 March 2007 (08.03.2007)

PCT

(10) International Publication Number
WO 2007/027426 A1

(51) International Patent Classification:

H04L 12/66 (2006.01) **G06F 17/00** (2006.01)
H04L 29/06 (2006.01)

(21) International Application Number:

PCT/US2006/031705

(22) International Filing Date: 15 August 2006 (15.08.2006)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:

11/217,626 31 August 2005 (31.08.2005) US

(71) Applicant (for all designated States except US): **MICROSOFT CORPORATION** [US/US]; One Microsoft Way, Redmond, Washington 98052-6399 (US).

(72) Inventors: **CHINTALAPATI, V.R. Kishore**; One Microsoft Way, Redmond, Washington 98052-6399 (US). **KRUSE, David M.**; One Microsoft Way, Redmond, Washington 98052-6399 (US). **MOHAMED, Ahmed H.**; One Microsoft Way, Redmond, Washington 98052-6399 (US). **WATSON, Andrew Sean**; One Microsoft Way,

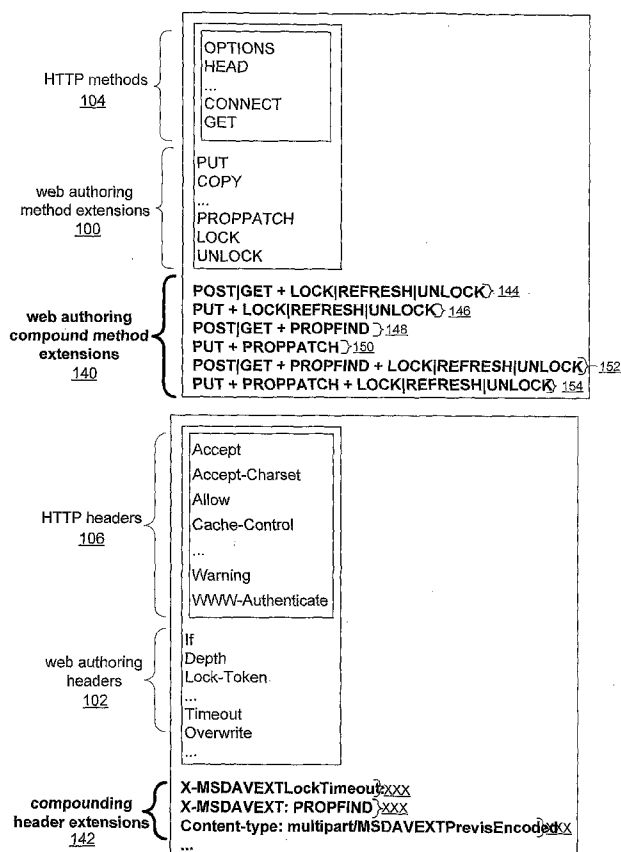
Redmond, Washington 98052-6399 (US). **FRIESEN-HAHN, Dustin G.**; One Microsoft Way, Redmond, Washington 98052-6399 (US). **PAULUS, Jay**; One Microsoft Way, Redmond, Washington 98052-6399 (US). **SUBBARAYAN, Sundar**; One Microsoft Way, Redmond, Washington 98052-6399 (US). **MCATEER, Sean**; One Microsoft Way, Redmond, Washington 98052-6399 (US).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,

[Continued on next page]

(54) Title: COMPOUNDING OF HTTP AUTHORIZING PROTOCOL



(57) Abstract: Conventions for extending compounded web authoring methods to a web authoring protocol such as WebDAV. More particularly, a request can be provided with special header information to signify a method compounded with a method indicated by a verb in the request. Techniques for clients and servers to use the web authoring extensions. Extended error handling to allow servers to provide richer web authoring error information to clients.



ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Declarations under Rule 4.17:

- *as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))*
- *as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))*

Published:

- *with international search report*
- *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments*

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.