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PCT/EF/PFC 06/003

STATUS AT: July 31, 2006
SITUATION AU : 31 juillet 2006

WORLD INTELLECTUAL PROPERTY ORGANIZATION
ORGANISATION MONDIALE DE LA PROPRIÉTÉ INTELLECTUELLE
GENEVA/GENÈVE

ADMINISTRATIVE INSTRUCTIONS UNDER THE
PATENT COOPERATION TREATY (PCT)
STANDARD FOR THE ELECTRONIC FILING AND PROCESSING
OF INTERNATIONAL APPLICATIONS

INSTRUCTIONS ADMINISTRATIVES DU
TRAITÉ DE COOPÉRATION EN MATIÈRE DE BREVETS (PCT)
NORME CONCERNANT LE DÉPÔT ET LE TRAITEMENT ÉLECTRONIQUES
DES DEMANDES INTERNATIONALES

PROPOSAL FOR CHANGE FILE
DOSSIER RELATIF À LA PROPOSITION DE MODIFICATION

SUBJECT: Changes to Annex F, Appendix I (XML DTDs) SUJET : Modifications de l'appendice I de l'annexe F (DTDs en XML)		PROPOSED BY: EP, JP, US PROPOSÉE PAR :	
HANDLING: Expedited cycle TRAITEMENT : Cycle accéléré		PROPOSED DATE OF ENTRY INTO FORCE: 01.01.2007 DATE PROPOSÉE D'ENTRÉE EN VIGUEUR :	
ANNEX/ ANNEXE	CONTENT/CONTENU	ORIGIN/ ORIGINE	DATE
1	Proposal/Proposition	EP, JP, US	31.07.2006

[Annex follows/
L'annexe suit]

NEXT ACTION: Comments PROCHAINE ACTION : Comments		BY: 11.09.2006 POUR LE :	
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PROPOSED CHANGES TO DTDS RELATING TO
UNDERLINING AND OVERSCORES

Addition of <sup> and <sub> to <u>, <i>, Addition of new element o (overscore).	1. Add <sup> and <sub> to <u>, <i>, and . <i>Change</i> <!ELEMENT u (#PCDATA b i smallcaps)*> <!ATTLIST u style (single double dash dots) "single" > <i>To:</i> <!ELEMENT u (#PCDATA b i smallcaps sup sub)* > <!ATTLIST u style (single double dash dots) "single" > <i>[and equivalent changes to <i> and]</i> 2. Add new element o (overscore) to each content model that currently includes u (see list under <i>items impacted</i>, below). <pre><!ELEMENT o (#PCDATA b i smallcaps sup sub)* > <!ATTLIST o ostyle (single double dots dash leftarrow rightarrow leftrightarrow) "single" ></pre>
Items impacted	• xx-patent-document (ST.36) and ICE (Annex F) • amendment-request-v1-3.dtd • application-body v1-3.dtd • demand-v1-3.dtd • iprp-v1-3.dtd • package-data-v1-3.dtd • pkgheader-v1-3.dtd • power-of-attorney-v1-3.dtd • request-v1-3.dtd • search-report-v1-3.dtd • table-external-v1-3.dtd • wo-bibliographic-data-v1-3.dtd • wo-published-application-v1-3 • xmit-receipt-v1-3.dtd(119) The content models to be modified as a consequence of this PFC include: invention-title, b, i, sup, sup2, sub, sub2, heading, claim-text, p, smallcaps, dt, dd, li, crossref, figref, othercit.

Reason	1. Not having sup and sub within u, i, b, o, leads to possible incorrect coding, very heavy coding and incorrect rendition. Here we have the superscript and subscript with individual underscores when we want one continuous underscore: <u>Synthesis of (O_iPr)₃Ti[Cp(CH₂)₉O]TiCp*(OMe)₂ catalyst</u> Synthesis of (O</u><sup><u style="single">i</u></sup><u style="single">Pr</u></u><sub><u style="single">3</u></sub><u style="single">Ti[Cp(CH</u><sub><u style="single">2</u></sub><u style="single"></u><sub><u style="single">9</u></sub><u style="single">O]TiCp*(OMe)</u><sub><u style="single">2</u></sub> <u style="single">catalyst</u> 2. The overscore element allows single line over a character or characters - fairly common and difficult to do with Unicode, while MathML is too heavy coding in most cases. The use of Unicode character U+0305 (combining overline) used with more than one character yields the following: <u>abcd</u>. Further, the most common Unicode font, MS Arial Unicode, produces the following result with uppercase letters, which is unacceptable: <u>ABCDM</u>.
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[End of Annex and of file/
Fin de l'annexe et du dossier]