

Information on Search Strategy - Pilot phase (see OJ 2015, A86)

The type of information contained in this sheet may change during the pilot for improving the usefulness of this new service.

Application Number

PCT/US2018/012589

TITLE: MULTI-TYPE-TREE FRAMEWORK FOR VIDEO CODING

APPLICANT: QUALCOMM INCORPORATED

IPC CLASSIFICATION: H04N19/122, H04N19/126, H04N19/176, H04N19/186, H04N19/42, H04N19/70

EXAMINER: Lombardi, Giancarlo

CONSULTED DATABASES: DOSYS, NPL, XPVIDEO, INET

CLASSIFICATION SYMBOLS DEFINING EXTENT OF THE SEARCH:

IPC:

CPC:

FI/F-TERMS:

KEYWORDS OR OTHER ELEMENTS FEATURING THE INVENTION:

Rounding transform block sizes to closest power of two for standard HEVC transform application. Modified scaling factors for forward and inverse transform and quantization to move scale factor dependency on transform size across the coding and decoding chain.