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(71) Applicant: **QUALCOMM INCORPORATED** [US/US];
Attn: International IP Administration, 5775 Morehouse Drive,
San Diego, California 92121-1714 (US).

(72) Inventors: **VAN DER AUWERA, Geert**; 5775 Morehouse Drive, San Diego, California 92121-1714 (US). **RAMASUBRAMONIAN, Adarsh Krishnan**; 5775 Morehouse Drive, San Diego, California 92121-1714 (US). **SEREGIN, Vadim**; 5775 Morehouse Drive, San Diego, California 92121-1714 (US). **KARCZEWICZ, Marta**; 5775 Morehouse Drive, San Diego, California 92121-1714 (US).

(74) Agent: **VREDEVELD, Albert, W.**; Shumaker & Sieffert, P.A., 1625 Radio Drive, Suite 100, Woodbury, Minnesota 55125 (US).

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(54) Title: COMBINING MODE DEPENDENT INTRA SMOOTHING (MDIS) WITH INTRA INTERPOLATION FILTER SWITCHING

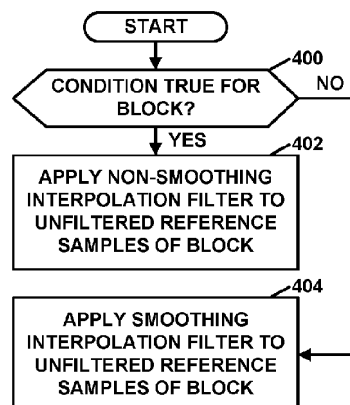


FIG. 9

(57) Abstract: A video coder is configured to determine whether a condition is true for a block of a current picture of the video data. Based on the condition being true for the block, the video coder may apply a non-smoothing interpolation filter to unfiltered reference samples of the first block to generate predictive samples of the block. Based on the condition being false for the block, the video coder may apply a smoothing interpolation filter to unfiltered reference samples of the second block to generate predictive samples of the second block.

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