

ABSTRACT

Systems and methods for managing a Network Based Media Processing (NBMP) workflow are provided. A method includes obtaining a first network based media processing (NBMP) workflow description document (WDD); creating a first workflow corresponding to the first NBMP WDD; managing at least one media processing entity (MPE) according to the first workflow; obtaining an update to the first NBMP WDD, the update comprising a second NBMP WDD, wherein the second NBMP WDD includes a continuity flag indicating that a second workflow corresponding to the second NBMP WDD is a continuation of the first workflow; creating the second workflow based on the second NBMP WDD; and in response to creating the second workflow, managing the at least one MPE according to the second workflow.

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