

EUROPEAN PATENT OFFICE
U.S. PATENT AND TRADEMARK OFFICE

CPC NOTICE OF CHANGES 221

DATE:

PROJECT DP0030

The following classification changes will be effected by this Notice of Changes:

<u>Action</u>	<u>Subclass</u>	<u>Group(s)</u>
Modified Definitions:	H04J	3/0632
	H04J	3/0667

No other subclasses/groups are impacted by this Notice of Changes.

This Notice of Changes includes the following [Check the ones included]:

1. CLASSIFICATION SCHEME CHANGES
 - A. New, Modified or Deleted Group(s)
 - B. New, Modified or Deleted Warning Notice(s)
 - C. New, Modified or Deleted Note(s)
 - D. New, Modified or Deleted Guidance Heading(s)
2. DEFINITIONS (New or Modified)
 - A. DEFINITIONS (Full definition template)
 - B. DEFINITIONS (Definitions Quick Fix)
3. REVISION CONCORDANCE LIST (RCL)
4. CHANGES TO THE CPC-TO-IPC CONCORDANCE LIST (CICL)
5. CROSS-REFERENCE LIST (CRL)

2. A. DEFINITIONS (i.e. new or modified)

Modified Definitions

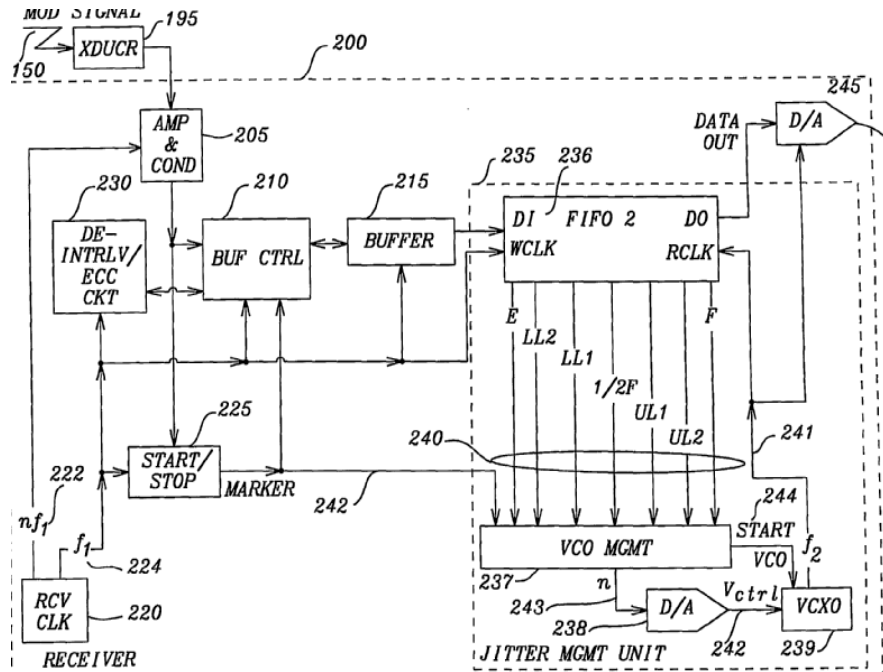
H04J3/0632

Definition statement

AFTER the word “bits” at the end of the paragraph, **insert** the following:

, e.g. control of playout rate.

UNDER the paragraph in the definition statement, **insert** the following graphic:



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References relevant to classification in this subclass/group

DELETE the entire existing References relevant section.

REPLACE with the following:

This subgroup does not cover:

Queuing arrangements in packet switching elements	H04L49/90
Synchronising systems for the synchronous transmission of a pulse code modulated video signal with one or more other pulse code modulated signals	H04N7/56

Informative references

DELETE the entire existing Informative references section.

REPLACE with the following:

Attention is drawn to the following places, which may be of interest for search:

Flow control or congestion control	H04L47/10
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Synonyms and Keywords

DELETE in the Synonyms and Keywords table the entire second row: “SRTS, RTS, SFE...compared to the network clock”

INSERT the following three rows in its place.

RTS	Residual Time Stamps signalling a source clock offset compared to the network clock
SRTS	Synchronous Residual time stamps signalling a source clock offset compared to the network clock
SFET	Synchronous Frequency Encoding Technique signalling a source clock offset compared to the network clock

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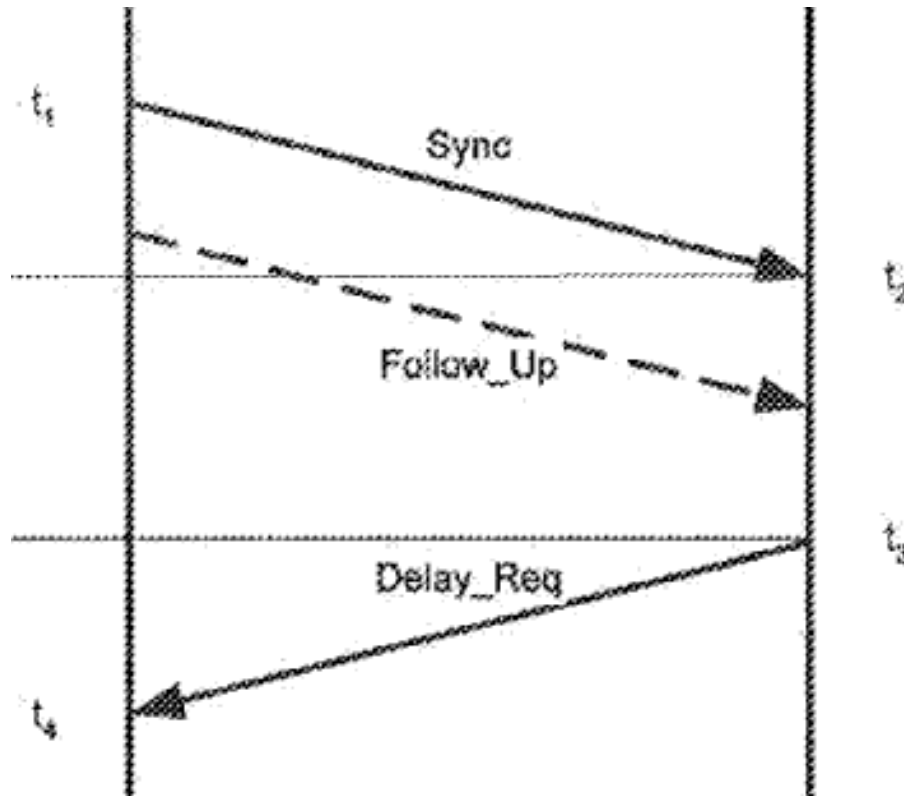
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H04J3/0667

INSERT the following **NEW** Definition statement section.

Definition statement

This subclass/group covers:



INSERT the following **NEW** References relevant section:

References relevant to classification in this subclass/group

This subclass/group does not cover:

Arrangements for monitoring round trip delays in packet switching networks	H04L43/0864
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Informative references

DELETE the entire existing Informative references section.

REPLACE with the following:

Attention is drawn to the following places, which may be of interest for search:

Time supervision arrangements, e.g. real time clock	G06F1/14
Delay compensation for other types of time multiplexing, e.g. TDM/TDMA in a star configuration	H04J3/0682
Timer mechanisms used in protocols of packet data networks	H04L69/28

INSERT the following **NEW** Synonyms and Keywords section:

Synonyms and Keywords

In patent documents the following abbreviations are often used:

NTP	Network Time Protocol
PTP	Precision Time Protocol

In patent documents, the following expressions/words “PTP” and “IEEE 1588” are often used as synonyms.