CPC  COOPERATIVE PATENT CLASSIFICATION

C  CHEMISTRY; METALLURGY
  (NOTES omitted)

CHEMISTRY

C08  ORGANIC MACROMOLECULAR COMPOUNDS; THEIR PREPARATION OR CHEMICAL WORKING-UP; COMPOSITIONS BASED THEREON

C08C  TREATMENT OR CHEMICAL MODIFICATION OF RUBBERS

NOTE

This subclass covers:
• processes directed to natural rubber or to conjugated diene rubbers
• processes directed to rubbers in general.

WARNING

The following IPC groups are not in the CPC scheme. The subject matter for these IPC groups is classified in the following CPC groups:
C08C 1/16 covered by C08C 1/14

1/00  Treatment of rubber latex
  1/02  . Chemical or physical treatment of rubber latex before or during concentration
  1/04  . . Purifying; Deproteinising
  1/06  . . Preservation of rubber latex
  1/065 . . Increasing the size of dispersed rubber particles
  1/07  . . . characterised by the agglomerating agents used
  1/075 . . . Concentrating
  1/08  . . . with the aid of creaming agents
  1/10  . . . by centrifugation
  1/12  . . . by evaporation
  1/14  . Coagulation
  1/145 . . {Heat-sensitising agents}
  1/15  . . characterised by the coagulants used
  19/00  Chemical modification of rubber

NOTE

In the absence of an indication to the contrary a process is classified in the last appropriate place

19/02  . Hydrogenation
19/04  . Oxidation
19/06  . . Epoxidation
19/08  . Depolymerisation

19/09  . {Metathese}
19/10  . Isomerisation; Cyclisation
19/12  . Incorporating halogen atoms into the molecule