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DESCRIPTORS: *Iron, *Carbon, *Silicon, *Alloys,
*Phase transitions, Microstructure, Iron castings,
Cast iron, Eutectics, Ferrites, Austenite, Graphite,
Cooling, Pearlite, Crystal structure.

A study of micro and macrostructure of a large number
of iron castings indicated that the distribution of the
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eutectic grey cast irons. Areas rich in ferrite are dis-
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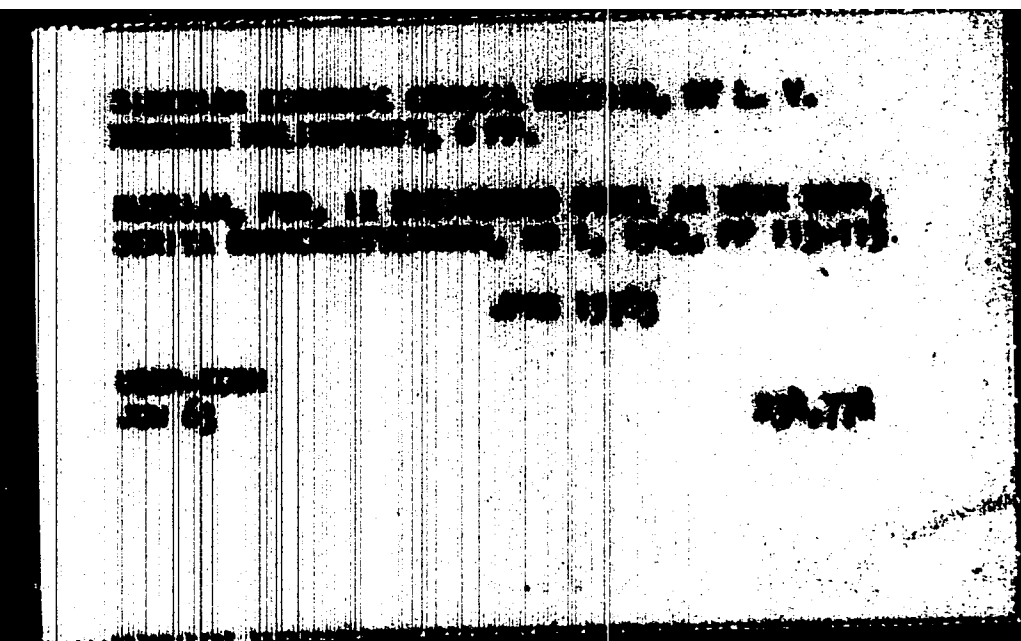
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chlorination of olefins followed by treatment of the re-
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